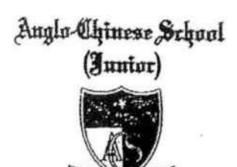
Friday



BITE-SIZED ASSESSMENT ONE (2017) PRIMARY 3

MATHEMATICS

	o i doi dell	y 201			45 min
INSTRUCTIONS TO PU	PILS				
DO NOT TURN OVER T	HE PAGES UNTIL	YOU A	RE TOLD T	O DO SO	
Follow all Instructions car	refully.				
There are 13 questions is	n this booklet.				
Answer ALL questions.					
You are not allowed to u	se a calculator.		Section	Possible Marks	Marks Obtained
			A	8	
Name:	()	В	8	
Class; 3. ()			С	9	
Parent's Signature:			TOTAL		-

This question paper consists of 7 printed pages. (inclusive of cover page)

-	-	- 41			-
-	~	~		-	- ^
o	uπ	-11	ıcı	51	A

your c	choice	uestion, four options are given. One and write its number (1, 2, 3 or 4) in	the brackets provided.	(8 marks)
1.	ln 1	568, which digit is in the hundreds p	lace?	
	1)	1		
	2)	5		
	3)	6		
	4)	8		
			() .
2.	Fin	d the sum of 5746 and 364.		
	1)	5000		
	2)	5110		
	3)	6000		
	4)	6110		
			()
3.	9 0	00 + 500 + 5 has the same value as		
	1)	9055		
	2)	9505		
	3)	9550		
	4)	9555		
			()
		Page 2 of 7	7 Sub-T	otal ·

4.	W	hich of th	e following	is five th	ousand	and thirte	een?			
	1)	5013								
	2)	5030								
	3)	5103								
	4)	5130								
								()	
								3		
5.	Art	d 65 bund	freds to 3 t							
J.	710	a oo manc	11 GOS 10 3 E	ens,			2			
							2			
	1)	6503								
	2)	6530								
	3)	6800								
	4)	9500								
								()	
							100			
							9			
				rag	e 3 of 7			Sub-Tot	al:	
									A. commercial designation of the com	

Section B

Questions 6 to 7 carry 1 mark each. Questions 8 to 10 carry 2 marks each. Show your working clearly and write your answers in the boxes provided. For questions which require units, give your answers in the units stated. (8 marks)

6. What is the missing number in the number pattern?

 _	 	_
		- 4

7. What is the missing digit in the box?

3 62 4 + 1?4 5 5 5 6 9



Page 4 of 7

Sub-Total :

The The	ad the clues to find a 3-digit nu digit in the ones place is 3. digit in the tens place is 1 mo value of the digit in the hundrat number am 1?	re than the digit in the ones	olace.
Mr T	Thomas bought a computer an	a camera. How much did i	ne spend?
Mr T	Thomas bought a computer an	d a camera. How much did i	ne spend?
Mr T	Thomas bought a computer and A computer		ne spend?
MrT		Cost	ne spend?

Section C

Questions 11 to 13 carry 3 marks each. For each question, show your working clearly as marks will be given for working and relevant statements.

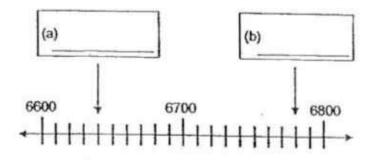
(9 marks)

Look at the numbers below.

6212 , 6012 , 6320 , 6020

- (a) Circle the smallest number and underline the greatest number.
- (b) Write the smallest number in words.

Look at the number line. Fill in the missing number in the boxes.



(c) What is 100 more than 6800?

Page 6 of 7

Sub-Total:

13.	Shu sav (a) (b)	n Li and Ravi saved so ed \$756 more than Shun How much money did I How much money did I	Li. Ravi save?	aved \$2396.	Ravi
*					
¥					
		End	of Paper		
		Pag	ge 7 of 7	Sub-Total :	

Anglo-Chinese School (Junior)



BITE-SIZED ASSESSMENT TWO (2017) PRIMARY 3

MATHEMATICS

Friday	3 March 20	17		45 min
INSTRUCTIONS TO PUPI	LS			
DO NOT TURN OVER TH	E PAGES UNTIL YO	U ARE TOLD 1	o Do So	
Follow all instructions care	fully.			
There are 13 questions in t	this booklet.			
Answer ALL questions.				
You are not allowed to use	a calculator.	Section	Possible Marks	Marks Obtained
		A	8	
Name:	7 3	В	8	

This question paper consists of 7 printed pages. (inclusive of cover page)

Class: 3. ()

Parent's Signature:

9

25

TOTAL

C	-	-	- 2	n	- 4
-73	200	65.7	100	ın.	- ZA
-	-	90.0	uz v		

Questions 1 to 2 carry 1 mark each.

Questions 3 to 5 carry 2 marks each.

For each question, four options are of

4) 8599

your	choice	e and write its number (1, 2, 3 or 4) in the bra	n is the correct a ckets provided.	nswer. Make (8 marks)
1.	St	ubtract 45 hundreds from 5000.		
	1)	500		
	2)	1500		
	3)	4450		
	4)	4550		
			(.)
2.	Wh	ich of the following is 9 ×7?		
	1)	9+7		
	2)	7 + 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7		
	3)	9+9+9+9+9+9+9+9		
	4)	9×9×9×9×9×9	9	
	5 f i		()
3.	W	nat is 11 less than 8600?	*	
	1)	8511		
	2)	8589		
	3)	8591		

Page 2 of 7

Sub-Total

(

• • • •	he difference between two numbers is 955. The bigger numb that is the smaller number?	
1)	2972	
2)	3032	
3)	3052	
4)	3072	
	()
as	Hui has 6 Chinese story books. She has 8 times as many Eng Chinese books. How many more English books than Chine es she have?	fish books se books
1)	14	
2)	42	
3)	48	
4)	54	
	()
	261	

_		(8 marks
	What is the difference between 855	and 9045?
	Jenny spent \$9. Her sister spent 6 money did her sister spend?	times as much as her. How much
	, and a second official	
		\$
		\$
	Mrs Jin bought 7 bags of applee T	
	Mrs Jin bought 7 bags of apples. T She used 24 apples to make apple p	here were 9 apples in each bar
	Mrs Jin bought 7 bags of apples. T She used 24 apples to make apple p	here were 9 apples in each bar
	Mrs Jin bought 7 bags of apples. T She used 24 apples to make apple p	here were 9 apples in each bar
	Mrs Jin bought 7 bags of apples. T She used 24 apples to make apple p	here were 9 apples in each bar
	Mrs Jin bought 7 bags of apples. T She used 24 apples to make apple p	here were 9 apples in each bar
	Mrs Jin bought 7 bags of apples. T She used 24 apples to make apple p	here were 9 apples in each b

Page 4 of 7

Sub-Total:

Find the digits represented by A and B.

10. Study the number pattern below.
What is the missing number in the pattern?

	1st	2nd	3rd	4th	5th	6th
1	284	275	266	257	?	239

Page 5 of 7

Sub-Total :

Section C

Questions 11 to 13 carry 3 marks each. For each question, show your working clearly as marks will be given for working and relevant statements.

(9 marks)

- Ahmad had some money. He used \$1071 to buy a computer and \$1243 to buy a television. He had \$427 left.
 - a) How much did he spend on the computer and the television?
 - b) How much did he have at first?

- Stephanie had 1076 blue beads. She had 276 more blue beads than red beads. She used 209 beads to make some necklaces.
 - a) How many red beads did Stephanie have?
 - b) How many beads had she left?

Page 6 of 7

Sub-Total:

		18	
13.	A farmer had 2405 pears and some oran he still had 450 more pears than oranges farmer have?	iges. After selling 952 peans. How many oranges did th	s. e
	*		
			6
-			
	End of Paper		
	and of rapor		
	Dans 7 - 67	UZZAZWI SASSAY AVA	
	Page 7 of 7	Sub-Total:	

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EXAM PAPER 2017 (P3)

SCHOOL:ACS

SUBJECT: MATHEMATICS

TERM: CA1

Q1	Q2	Q3	Q4	Q5
2	4	2	1	2

6)6415

7)9

8)1065

9)743

10)\$4744

11)a) 6212 (6012), 6302, 6020

b)Six thousand and twelve

12)a)6640 b)6780 c)6900

13)a)2396 + 756 = 3152

Ravi saved \$3152

b)3152 + 2396 = 5548

They both saved \$5548

BITE-SIZED ASSESSMENT TWO

Q1	Q2	Q3	Q4	Q5
1	2	2	1	2

6)8190

7)\$54

8)39

9)A = 5 B = 3 10)248

11)a)1243 + 1071 - 2314

He spend \$2314 on the computer and on the television.

b)2314 + 427 = 2741

He had \$2741 at first.

12)a)1076 - 276 = 800

Stephanie have 800 red beads.

b)1076 + 800 = 1876

1876 - 209 = 1667

She had 1667 beads left.

13)2405 - 952 = 1453

1453 - 450 = 1003

The farmer have 1003 oranges.



HENRY PARK PRIMARY SCHOOL 2017 TERM REVIEW 1 MATHEMATICS PRIMARY 3

Name:	()	Parent's Signature
Class: Primary 3		
Duration of Paper; 50 minutes		
Marks:		
Section A (MCQ)	20	
Section B (Open-Ended)	18	
Section C (Problem Sums)	12	
Total		

50

CI	ection A; Multiple Choice Questions (20 marks) uestions 1 to 10 carry 2 marks each. hoose the correct answer and write its number in the brackets propurer required to shade the correct oval of your answer (1, 2, otical Answer Sheet (OAS) provided.	ovided. 3 or 4) in t	the
1.	What does the digit 5 in 5407 stand for?		
	(1) 6 (2) 50 (3) 500		
	(4) 5000	()
2.	In 8145, the digit 4 is in the place.		
	(1) ones (2) tens (3) hundreds		
	(4) thousands	()
3.	What is the difference between 4295 and 6001?		
	(1) 1706 (2) 1718		
	(3) 1816 (4) 2816	()
	Which of the fellows		
	Which of the following shows the product of 8 and 2?		
	(1) 8+2 (2) 8-2		
	(3) 8 × 2 (4) 8 + 2	1	1
		8	1

5.	Which	of	the	following	shows	5	groups	of	6?
----	-------	----	-----	-----------	-------	---	--------	----	----

- (1) 5 + 5 + 5 + 5 + 5
- (2) 6+6+6+6+6
- (3) 6 x 6 x 6 x 6 x 6
- (4) 5 x 5 x 5 x 5 x 5 x 5

(

What is the missing number?

- (1) 6
- (2) 7
- (3) 8
- (4) 9

(3)

- Which of the following has the same value as 7439?
 - (1) 740 + 39
 - (2) 7000 + 409 + 30
 - (3) 7000 + 430 + 39
 - (4) 7400 + 400 + 39

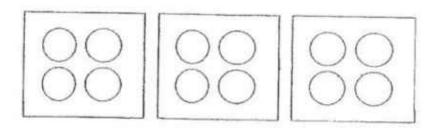
(

- Joshua has 139 stickers.
 Alan has 26 fewer stickers than Joshua.
 How many stickers do they have altogether?
 - (1) 113
 - (2) 165
 - (3) 252
 - (4) 304

(

9.	The difference between two numbers is 2807.
	The smaller number is 3290.
	What is the greater number?

- (1) 497
- (2) 1697
- (3) 5097
- (4) 6097
- Look at the diagram below.



Which of the following is true about the diagram?

- (1) 4 x 4
- (2) 4 groups of 3
- (3) 3 + 3 + 3
- (4) 4+4+4

(Go on to Section B)

Que	tion B: Open-Ended Questions (18 marks) stions 11 to 19 carry 2 marks each. d the following questions carefully and write your answers in to your working clearly.	the boxes provided.
11.	Look at the numbers given below.	
	5739 3876 8573 7385	
	(a) Circle the smallest number.	
	(b) Using the numbers above, arrange them in order. Begin with the greatest.	
	greatest	
12.	Subtract 1589 from 4607.	
13.	Find the values of	
	(a) 9 x 7	1
	(b) 54 + 6	

Sally represented the values of 3 different numbers in the following table.

A	9 hundreds 15 tens 3 ones
В	10 hundreds 2 tens 4 ones
C	1 thousand 8 tens 13 ones

Which of the numbers A, B or C, has the smallest value?

15. What is 7 tens more than 5832?

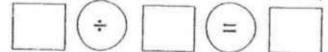
 	_		

Use the given numbers to form multiplication and division equations.
 Write your answers in the boxes below.

6

1 (x)	I(=)I





1		7/		
1 (÷)	1 (=)	
		. 1		

Page 5

17.	Susan folds 6 paper cranes in a day. How many paper cranes would she have folded in a week?
18.	Use the digits below to form the greatest 3-digit even number which is greater than 130 but smaller than 790. Each digit can only be used once.
	6 5 9 2
19.	Misha had some marbles. Her mother gave her 58 marbles. Misha then gave 25 marbles to her brother and had 160 marbles left. How many marbles did Misha have at first?

Section C: Problem Sums (12 marks)

Read the problem sums carefully before solving them. Show your number equations, workings and final word statements clearly.

4300 children watched a fireworks display at Marina Bay.

There were 2748 fewer children than adults.

(a) How many adults watched the fireworks display?

[2m]

(b) Given that there were 2159 boys, how many girls were there? [2m]

Working

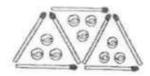
- 21. There are 2134 red apples and 3060 green apples in the supermarket.
 - (a) How many more green apples than red apples are there? [2m]
 - (b) How many apples are there altogether? [2m]

Working

22.	Look at the given pattern of matchstick triangles and marbles below.
	Use the given tables to answer parts (a) and (b).







(a) How many matchsticks are needed to form 8 such triangles?

[2m]

Number of Triangles	1	2				
Number of matchsticks used	3	5				

Working

(b) When 10 such triangles are formed, how many marbles will be used in all? [2m]

Number of Triangles	1	2					
Number of marbles used	3	6					

-END OF PAPER-

Setters: Mrs Judy Toh, Miss Noorashikin, Mr Philip Ho, Mrs Stacy Tan

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EXAM PAPER 2017 (P3)

SCHOOL :HENRY PARK

SUBJECT: MATHEMATICS

TERM: CA1

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	010
4	2	1	3	2	3	2	3	4	4

11)a)3876

b)8573, 7385, 5739, 3876

12)3018

13a)63

b)9

14)B 15)5902

 $16)6 \times 9 = 54$

 $9 \times 6 = 54$

 $54 \div 9 = 6$

 $54 \div 6 = 9$

17)42

18)692 19)127

20)a)4300 + 274 = 7048

7048 adults watched the fireworks display.

b)4300 - 2159 = 2141

There were 2141 girls.

21)a)3060 - 2134 = 926

There were 926 more green apples than red apples.

b)2134 + 3060 = 5194

There were 5194 apples altogether.

22)a)8 x 2 = 16

16 + 1 = 17

17 matchsticks are ended to form 8 such triangles.

b) $3 \times 10 = 30$

30 marbles will be used in all.

Pei Chun Public School Holistic Assessment 1 – 2017 Mathematics Primary 3

Name:	_()		
Class: Primary 3		Section A	
Date: 22 February 2017			14
Time: 30 min		Section B	6
Maths Teacher :		TOTAL	20
Parent's Signature;			
	٠.	*	
Section A			
Questions 1 to 6 carry 1 mark ear provided. For questions which re units stated.	ch. Write yaquire units,	our answers in t give your answ	he spaces ers in the
		(6	marks)
Write nine thousand and nin	rety-nine in	numbers.	
(v)			
	Answer:_		
2. Find the value of 3 tens +	5 ones + 2	thousands.	
	Answer:		
			SCORE
MA/P3/HA1/2017 Page 1 of	5	(Go on to the next	
		A and and thrown	Section 1

3.	Form the smallest four-digit number using all the digits listed below. Each digit can only be used once. Do not start the number with '0'.	Do noityeste In this space
	2 0 1 5	
	Answer :	
4.	3589 is 10 less than	
	Answer:	
5.	Arrange these numbers in order. Begin with the greatest. 2908, 2098, 2890	
	Answer:,(greatest)	
6.	What is the missing digit in the box?	
	3 5 9 7 + 6 7 9	
	4 2 0 6	
	Answer:	
MA/P	SCORE SCORE (Go on to the next page)	

Questions 7 to 10 carry 2 marks each. Show your working clearly in the space below each question and write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (8 marks)

7. Find the value of the following.

8. What is sum of all the odd numbers listed below?

2849, 3210, 4633, 5552

Answer:____

9. Fill in the missing numbers to complete the number pattern.

2000	48	00	4400	4000	3600		2800	
------	----	----	------	------	------	--	------	--

10. The sum of two numbers is 3009. The greater number is 1722. What is the difference between the greater number and the smaller number?

Answer:

SCORE

MA / P3 / HA1 / 2017

Page 3 of 5

(Go on to the next page)

Do not		tion B	Sec
	2, show your working clearly and write your provided. The number of marks available is at the end of each question or part-question. (6 marks)	vers in the s	ansv
	09 muffins. He baked 328 fewer muffins than	Brandon ba Lucas.	11.
	uffins did Lucas bake?	(a) How m	
	iffins did they bake altogether?	(b) How m	
		390	
	R P Rese	*	
	Answer: (a)[1]		
	(b)[2]		11
	Page 4 of 5 (Go on to the next page)	3/HA1/2017	MAIP

(Go on to the next page)

End of Paper by : Ms Sandra Lok and Mrs Serena Woo	
	-
Answer 121	
Anguera	
France in the Control of the Control	
Mrs Robin had some beads. She bought 350 more beads and gave 150 beads away. She had 2000 beads in the end. How many beads did she have at first?	Do not y in this s
	gave 150 beads away. She had 2000 beads in the end. How many beads did she have at first? Answer:[3]

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EXAM PAPER 2017 (P3)

SCHOOL: PEI CHUN

SUBJECT: MATHEMATICS

TERM : CA1

1)9099 2)2035 3)1025 4)3599 5)2908, 2890, 2098

6)0 7)a)5978 b)5112 8)7482 9)3200 / 2400 10)435

11)Lucas -> 1209 + 328 = 1537

Lucas → 1537

Altogether→1537 + 1209 = ∠746

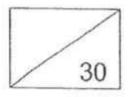
Altogether → 2746

a)1537 b)2746

12)2000 - 350 = 1650

1650 + 150 = 1500

Red Swastika School Primary 3 Class Test 1 Mathematics



Nam	e:		()	Date: 1 March 2017	
Clas	s:	~ -		Duration: 50 minutes	
Sect	ion A: 5	Questions (2 marks each)			
CHOC	ose the C	orrect answer and write it	s number in th	e brackets provided.	
1.	Fin	d the sum of 6 310 and 766.			
	(1) (2) (3) (4)				
				()
2.		14 + 🖈 = 2 399			
	Wh	at is the value of ★?			
	(1) (2) (3) (4)	80 85 4 685 4 713			
				()
3.	In t	he number 4 268, the value	of the digit	is the greatest.	
	(1) (2) (3) (4)	6 2 8 4			
	04.5%	11.0		()
(4)					7
		1			6

- 3 920 is 3 tens less than ______.
 - (1) 3 890
 - (2) 3 9 1 7
 - (3) 3 923
 - (4) 3 950
- What is the smallest 4-digit even number that can be formed using the digits 7, 9, 3 and 2?
 - (1) 3 792
 - (2) 2397
 - (3) 2379
 - (4) 3 972

Section B: 6 Questions (2 marks each)

Work out the following sums and write the answers in the spaces provided.

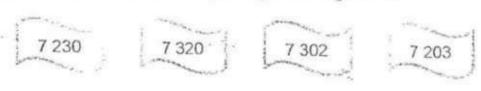
6. Write 3 798 in words.

Ans: _____

Find the difference of 4 582 and 2 769.

Ans:

Arrange the numbers in order, beginning with the greatest.



9. What is the answer in the box?

Ans:

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Find the missing number.

900, _____, 600, 450, 300

Ans: _____

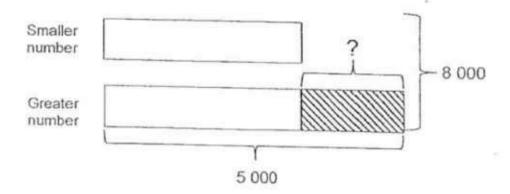
11. ★ = 2

Find the value of + + +

Ans:

Section C: 2 Questions (4 marks each) Do the following sums. Show your workings and statements clearly.

12. The sum of two numbers is 8 000. The greater number is 5 000. What is the difference between the two numbers?



Ans:

13. 2 680 women attended a concert. There were 190 fewer women than men at the concert. How many people attended the concert altogether?

Ans: ____

End of paper

£,

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EXAM PAPER 2017(p3)

SCHOOL: RED SWASTIKA

SUBJECT: Mathematics

TERM: CA1

Q1	QZ	Q3	Q4	Q5
4	2	4	4	1

- 6) three thousand seven hundred and ninety eight
- 7) 1813
- 8) 7320 7302 7230 7203
- 9) 3831
- 10) 750
- 11) 11
- 12) 8000 5000 = 3000

5000 - 3000 = 2000

The difference between the two numbers is 2000

13) 2680 + 190 = 2870

1 (2)

2870 + 2680 = 5550

5550 people attended the concert.



HENRY PARK PRIMARY SCHOOL 2017 TERM REVIEW 2 MATHEMATICS PRIMARY 3

Name:	()	Parent's Signature
Class: Primary3			
Duration of Paper, 1 h 45 min			
Marks:			
Section A (MCQ)	/	13	
Section B (Open-Ended)		45	
Section C (Problem Sums)		22	
Total		80	

Section A: Major Choice Questions (13 marks)

Questions 1 to 5 carry 1 mark each. Questions 6 to 9 carry 2 marks each.

Choose the correct answer and write its number in the brackets provided.

You are required to shade the correct oval of your answer (1, 2, 3 or 4) in the Optical Answer Sheet (OAS) provided.

- 1. In 6401, the value of the digit 4 is _____
 - (1) 4000
 - (2) 400
 - (3) 40
 - (4) 4

()

2. The figure below is divided into equal parts. What fraction of the figure is shaded?



- $(1) \frac{5}{7}$
- (2) $\frac{7}{5}$
- (3) $\frac{5}{12}$
- $(4) \frac{7}{12}$

()

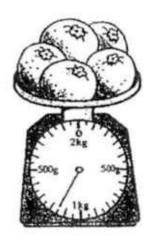
- 3. Which of the following is likely the length of the whiteboard in your classroom?
 - (1) 3000 cm
 - (2) 300 cm
 - (3) 3 cm
 - (4) 30 cm

(

- 4. 7 × 9 = 49 + ?
 - (1) 7
 - (2) 8
 - (3) 13
 - (4) 14

(

5. What is the mass of the oranges shown below?



- (1) 1 kg 30 g
- (2) 1 kg 60 g
- (3) 1 kg 150 g
- (4) 1 kg 300 g

t

6.	Whi	ich of	the follow	wing fract	lons is th	he great	est?				
	(1)	150									
	(2)	$\frac{5}{8}$									
	(3)	$\frac{5}{7}$									
	(4)	$\frac{5}{6}$								()
7.	How	much	more m	oney mu:	st be add	ded to \$2	2.05 to n	nake \$5	17		
	(1) \$2 (2) \$3 (3) \$3 (4) \$7	3.05 3.95								()
8.	1485	of the	em were	o play ba girls and ys than g	the rest	were bo	ys,				
	(1) 4 (2) 4 (3) 5 (4) 6	926 084								()
9.	then,	she (gave 10) storybook storybook rybooks	s to her	cousin.			now?		
	(1) 50 (2) 60 (3) 80 (4) 90)								()
								(Go on	to Sect	ion B)	(

Section B: Open-Ended Questions (45 marks)	Section	B: Open-Ended	Questions	(45	marks))
--	---------	---------------	-----------	-----	--------	---

Questions 10 to 14 carry 1 mark each. Questions 15 to 34 carry 2 marks each. Read the following questions carefully and write your answers in the boxes provided. Show your working clearly. For questions which require units, give your answers in the units stated.

		12	20	-	2	0.00		1000	
10.	Find	the	value	of	6	thousands	and	40	tens



11. How many 50-cent coins are needed to make \$20?

-		_	-
	 	_	

12. Express $\frac{4}{10}$ in its simplest form.



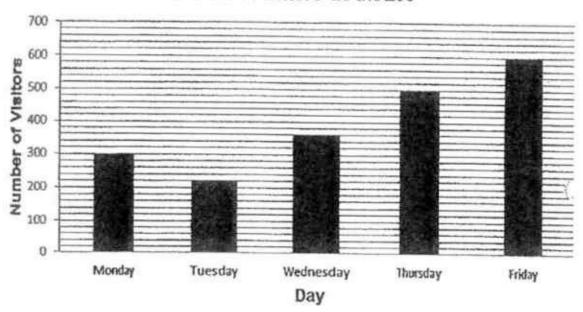
13. What is the missing numerator?

$$\frac{?}{12} = \frac{3}{4}$$



 The bar graph below shows the number of visitors at the zoo from Monday to Friday.

Number of Visitors at the Zoo

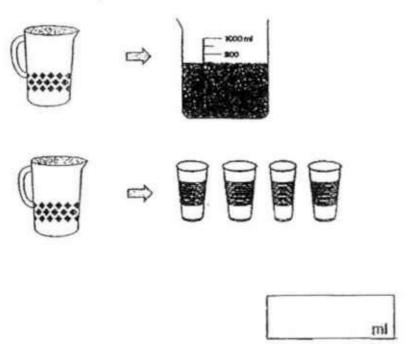


How many visitors were there on Tuesday?

	 	_	
1			

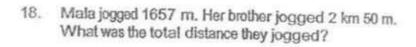
15. What is the quotient and remainder when 563 is divided by 7?

16. A jug has a capacity as shown below.
4 identical glasses of water are needed to fill the jug completely.
What is the capacity of each glass?



17. There is 1 I 90 ml of water in a bottle. The capacity of the bottle is 2 I.
How much more water is needed to fill the bottle completely?

ml



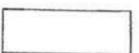
m

John used the digits given below to form a 3-digit number.

6	8	1

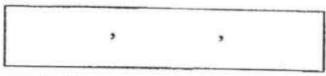
When he divided it by 8, there was no remainder.

What was the greatest 3-digit number that John had formed?



20. Arrange the following set of fractions in order. Begin with the greatest.

$$\frac{5}{8}$$
, $\frac{5}{6}$, $\frac{3}{8}$



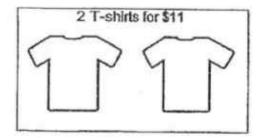
greatest

21.	In 9173, find the place and the d					lues o	f the digi	t in the	thousan
22.	What is the dig	jit represei	nted	by the	letter i	Α?			
				5	A	4	5		
			+	3	8	7	1		
				9	2	1	6		
						i.			
	Panagement laters agent stellar experience				Page 17. 1970 1771	in the second			
23.	Mrs Llm had 1 She had 155.1					hop.			
	After selling 2					were l	eft in the	fumitu	re shop?
							_		

24. Aunt Sue baked a pizza. She cut the pizza into 8 equal pieces. She ate 3 pieces of the pizza. What fraction of the pizza was left?



25. Two similar T-shirts cost \$11. How much will 10 such T-shirts cost?

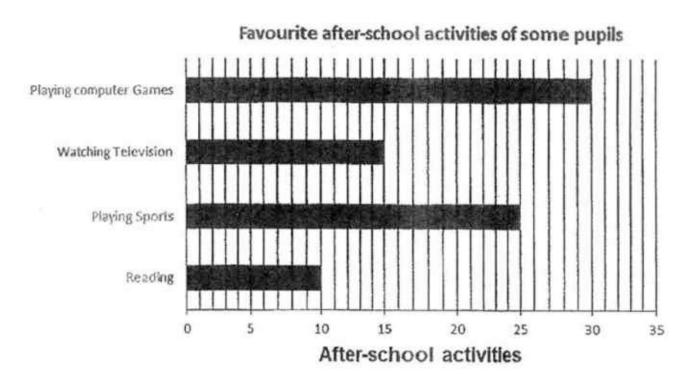


\$

27.	Rani and Kai have a total mass of 87 kg. Rani is 9 kg heavier than Kai. What is Kai's mass?
	kg
28	Which of the following fraction is the smallest?
29	Look at the figure below. How many more parts must be shaded so that $\frac{3}{5}$ of the figure is shaded?

Use the bar graph below to answer Questions 30a) and 30b).

30. The bar graph below shows favourite after-school activities of some pupils.



a) Which is the least popular activity?

	- 11

b) How many more pupils prefer playing computer games to playing sports?



31	A bus left the bus interchange with some passengers on board					
	and headed towards bus stop A.					
	At bus stop A, 11 passengers got off and 23 passengers boarded the bus.					
	When the bus left bus stop A, there were 106 passengers on board the bus.					
	Find the number of passengers on board the bus when it left the bus interchange					
	750					
	€					

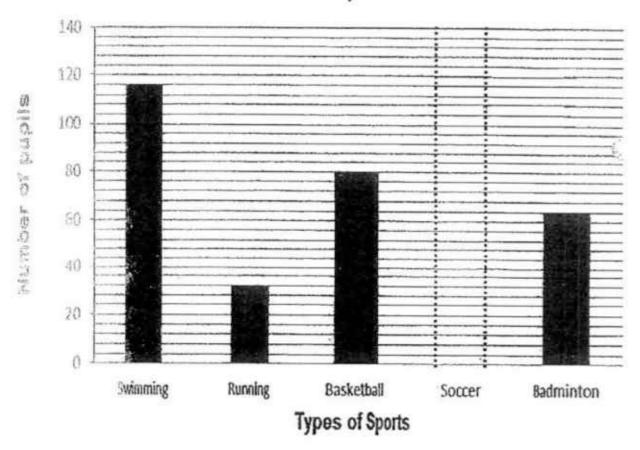
32. Mr Lim used some syrup, milk and water to make 3 litres of drinks for his guests. He used 330 ml of syrup, 500 ml of milk and some water. How much less syrup than water did he use?

/ ml

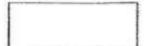
Use the graph bar graph below to answer Questions 33 and 34.

The bar graph shows the types of sports that a group of 400 pupils took part in. Each pupil took part in only 1 sport.

Favourite Sports



- How many pupils like soccer? Shade to complete the bar graph to show the number of pupils who like soccer.
- 34. Twice the number of pupils took part in _______ as compared to the number of pupils who took part in running.



Section C: Problem Surns (22 marks)

Read the problem sums carefully before solving it. Show your working clearly. The number of marks available is shown in brackets [] at the end of each question or part-question.

35. There were 528 spectators at a football match.

There were twice as many male spectators as female spectators at the football match.

 a) How many female spectators were there at the football match? [2m] Working

 b) 91 male and 46 female spectators arrived late for the football match. What was the total number of spectators at the football match in the end? [2m] 36. Jie Ming took part in a quiz. For the first question he answered correctly, he was awarded 3 stickers. For every correct answer after that, he was awarded 4 more stickers than the one before.

of questions answered correctly				
Number of stickers awarded				

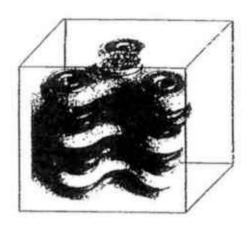
 a) How many stickers would Jie Ming have collected when he answered 8 questions correctly? [2m]

Working

b) For every 9 stickers Jie Ming receives, he can exchange them for a sweet. How many sweets can he exchange for when he was awarded 72 stickers? [2m]



6 fidget spinners are packed in boxes and sold for \$8 per box.



 a) Mr Ng wanted to buy 216 spinners. How many such boxes of fidget spinners must be buy? [2m]

Working

b) Mrs Chan had only \$450 to buy some boxes of fidget spinners. What is the greatest number of such boxes of fidget spinners she could buy? [2m]

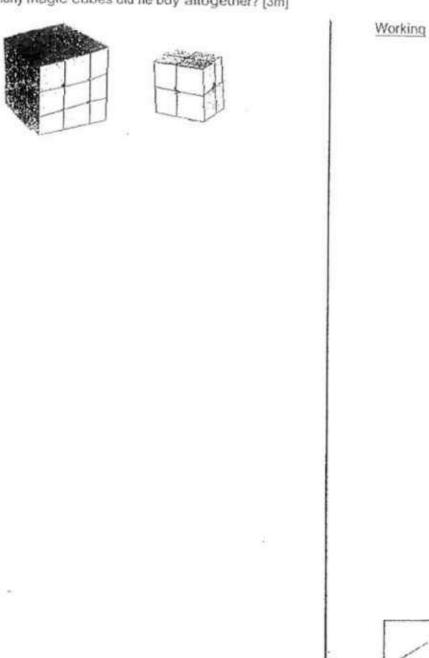
- Jane had a piece of red ribbon measuring 10 m.
 She used 3 m 40 cm of the red ribbon to decorate her notebook.
 - a) What was the length of red ribbon Jane had left? [2m]

Working

b) When decorating her notebook, Jane also used 250 cm of blue ribbon. What was the total length of red and blue ribbon Jane used to decorate her notebook?
[2m]



39. Container A contained 350 ml more water than Container B. After 500 ml of water was spilled out of Container A. Container B had twice as much water as Container A. How much water was in Container A at first? 40. Yusuf bought 7 times as many large magic cubes as small magic cubes. He bought 588 more large magic cubes than small magic cubes. How many magic cubes did he buy altogether? [3m]



-END OF PAPER-

Setters: Mdm Azida, Mdm Cecilia Quah, Mrs Chia SW & Mr Yuan KK

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EXAM PAPER 2017 (P3)

SCHOOL:HENRY PARK

SUBJECT: MATHEMATICS

TERM: CA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	09
2	3	2	4	3	4	1	1	1

10)6400 11)40

12)2/5 13)9 14)220

15)80 R3 16)175ml 17)920ml 18)3707m 19)816

20)5/6,5/8,3/8 21)8930 22)3 23)1388 24)5/8

25)\$55 26)908 27)39 kg 28)7/12 29)5

30)a)Reading 30)b)5 31)94 32)1 L 840 ml

33)soccer—120 34)Badminton

 $35)a)528 \div 3 = 176$

There were 176 female spectators at the football match.

b)91 + 46 = 137

528 + 137 = 665

There were 665 spectators at the football match in the end.

36)a)

Number of questions answered correctly	1	2	3	4	5	6	7	8
Number of stickers awarded	3	7	11	15	19	23	27	31

Jie Ming would have 31 stickers when he answered 8 questions correctly.

b)72 \div 9 = 8

He can exchange for 8 sweets when he was awarded 72 stickers.

 $37)a)216 \div 6 = 36$

He must buy 36 such boxes of fidget spinners.

b)450 ÷ 8 = 56 R2

The greatest number of such boxes of fidget spinners she could buy is 56.

38)a)10m = 1000cm

3m 40cm = 340cm

1000 - 340 = 660

660cm = 6m 60cm

Jane had 6m 60cm of the red ribbon left.

38)b)340 + 250 = 590

 $590 = 5m \ 90cm$

Jane used a total length of 5m 90cm of red and blue ribbon.

650ml of water was in Container A at first.

$$40)588 \div 6 = 98$$

$$7 + 1 = 8$$

He bought 784 magic cubes altogether.

Do not write in this space

Pei Chun Public School Holistic Assessment 2 – 2017 Mathematics Primary 3

Name:	()						
Class: Primary 3		Section A	/00				
Date : 15 August 2017		Occuona	20				
Time: 40 min Maths Teacher: TOTAL 30							
						Parent's Signature:	Parent's Signature:
Section A							
Questions 1 to 8 carry 1 provided. For questions units stated.							
anno sumos.		8)	marks)				
	Answer:_						
2. Express/8 m 90 cm	n in centimetres.						
			ē.				
	Answer:		cm				
		, , , , , , , , , , , , , , , , , , ,	SCORE				
MA / P3 / HA2 / 2017	Page 1 of 10	(Go on k	the next page)				

3.	Express $\frac{9}{12}$	in its simplest form.
----	------------------------	-----------------------

Do not write in this space

Answer:

4. Find the value of $\frac{3}{8} + \frac{1}{4}$.

Answer:____

5. Find the value of $\frac{7}{9} - \frac{1}{3}$.

Answer:____

Express 4058 ml in litres and millilitres.

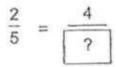
Answer:_____ t ____ ml

SCORE

MA / P3 / HA2 / 2017

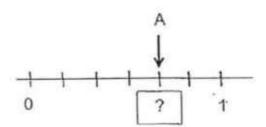
Page 2 of 10

7. What is the missing number in the box?



Answer:____

8. What is the fraction represented by the letter A?



Answer:

SCORE

MA / P3 / HA2 / 2017

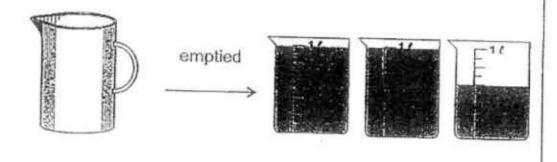
Page 3 of 10

Do not write in this space

Questions 9 to 14 carry 2 marks each. Show your working clearly in the space below each question and write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

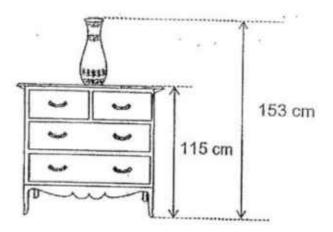
(12 marks)

John emptied a container filled completely with water into 3 beakers as shown below. What is the capacity of the container? Give your answer in ml.



Answer:_____m

10. Study the diagram below. What is the height of the vase?



Answer:

SCORE

MA / P3 / HA2 / 2017

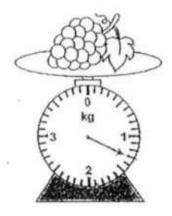
Page 4 of 10

 Arrange the set of fractions below in order. Begin with the greatest. Do not write in this space

$$\frac{5}{12}$$
 , $\frac{5}{11}$, $\frac{3}{12}$

Answer:_____, ____, _____

12. Study the diagram below.



What mass of grapes must be added to make 3 kg?

Answer :_____ kg _____ g

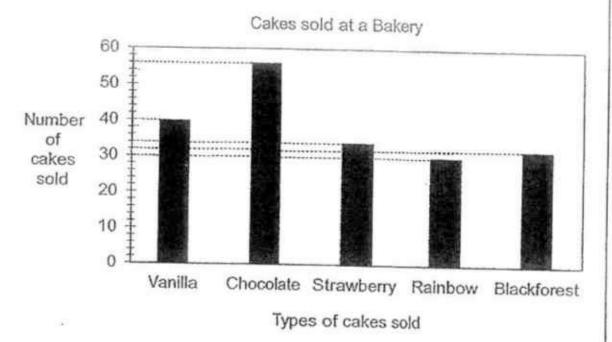
SCORE

MA / P3 / HA2 / 2017

Page 5 of 10

 The bar graph below shows the number of the different types of cakes sold at a bakery in a week.

Do not write in this space



Each statement is either true or false from the information given. For each statement, put a tick (\checkmark) in the correct column.

- (a) The bakery sold the least number of rainbow cakes.
- (b) 2 more strawberry cakes were sold than rainbow cakes.

Inswer:		True	False
	(a)		

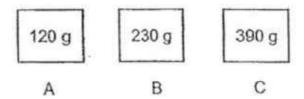
(a)

SCORE

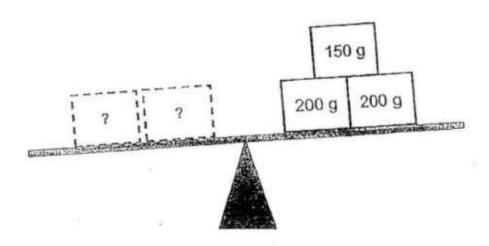
MA / P3 / HA2 / 2017

Page 6 of 10

14. Ali had three boxes of different masses.



He placed two of the boxes on the balance scale as shown below. Which were the two boxes?



Answer:	Box_	and	Box_	

SCORE

MA / P3 / HA2 / 2017

Page 7 of 10

Section B

Do not write in this space

For questions 15 to 17, show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [] at the end of each question or part-question.

(10 marks)

- Mr Tee has a piece of ribbon 620 cm long. He cut it into 3 pieces, Ribbon A, Ribbon B and Ribbon C.
 Ribbon B is 80 cm shorter than Ribbon A and 180 cm shorter than Ribbon C.
 - (a) What is the length of Ribbon B?
 - (b) What is the length of Ribbon C?

Answer:	(a)	[2]
	(b)	F43

SCORE

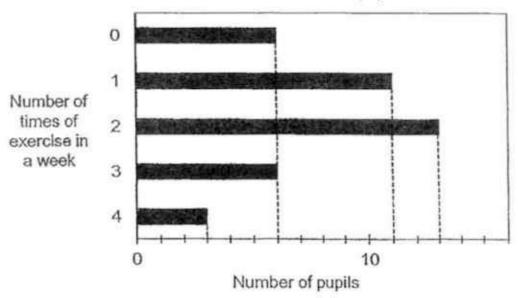
MA / P3 / HA2 / 2017

Page 8 of 10

 The bar graph below shows the number of times that a class of pupils exercise in a week. Study the bar graph and answer the questions that follow.

Do not write in this space





- (a) How many pupils exercise fewer than 2 times in a week?
- (b) How many pupils are there in the class?

Answer: (a) _____[2]

(b) _____[2]

SCORE

MA/P3/HA2/2017

Page 9 of 10

(Go on to the next page)

	or cooking. Then she poured the remaining oil equally into 5 pottles, each measuring 500 ml and had 360 ml of oil left. Find the amount of oil Mrs Goh bought.	
	Answer :[3]	
	End of Paper .	
Set by	: Mr Wang Junxian and Mrs Peggy Leong	
MA/P3/1	A2 / 2017 Page 10 of 10	

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EXAM PAPER 2017 (P3)

SCHOOL:PEICHUN

SUBJECT: MATHEMATICS

TERM: CA2

1)5/9 2)890 cm 3) % 4)5/8 5)4/9 6)4 L 58 ml

7)10 8)4/6 9)2600 ml 10)38 cm 11)5/11,5/12,3/12

12)1 kg 700 g 13)a)True b)False 14)Box C and Box B

15)3 units→620 - 80 - 180 = 360

Ribbon B \rightarrow 360 \div 3 = 120 cm

Ribbon C → 120 + 180 = 300 cm

16)a)6+11=17

b)3 + 6 + 13 + 11 + 6 = 39

17)500 x 5 = 2500

2500 + 1200 + 360 = 4060 ml



TAO NAN SCHOOL

PRIMARY 3 MATHEMATICS CONTINUAL ASSESSMENT 2017

Name:	()	Date: 25 August 2017
Class : Primary 3 ()	Time: 8 – 8.40a.m.
Parent's Signature: .		Marks: / 20

MATHEMATICS

Time for paper is 40 minutes.

Do not open this booklet until you are told to do so.

Read and follow all instructions carefully.

Answer all questions.

Section A (5 marks)

There are 5 questions in this section. Each question carries 1 mark. Write your answers in the boxes provided. Give your answers in the units stated.

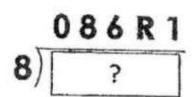
1. 3700 cents is the same as \$_____.

Ans:

2. 4x6+5x6=___x6

Ans:

3. Find ?



Ans:

4.	Jerome bought a notebook and a highlighter for \$10. The notebook costs four times as much as the highlighter. Find the cost of the highlighter.
	Ans:
5.	At a shop, oranges were sold in bags of 4. Each bag
	costs \$3. Leia has \$9. How many oranges can she buy? for \$3.
Sec	fion B (15 marks)
The	re are 5 questions in this section. Each question carries 3 marks. w all your working and statements clearly.
6.	Rachel and Alisha have 2650 stickers altogether, Rachel has
	550 more slickers than Alisha. How many slickers does Alisha have ?
	Ans :

Baker May bake	ed 510 cakes.	She sold 285 c	akes and ague	the second					
equally to 5 cha	arifies. How me	any cakes did	each charity re	100 to 100					
			oodi cildiliy ie	ceive /					
		F7#955901 (5.5)	*						
		Ans :	7115.						
John is 8 years old	d now. His gra	ndmother is 42	years older.						
John is 8 years old What will be their	d now. His gra	ndmother is 42	years older.						
John is 8 years old What will be their	d now. His gra total age in 2	ndmother is 42	years older.						
John is 8 years old What will be their	d now. His gra total age in 2	ndmother is 42	years older.						
John is 8 years old What will be their	d now. His gra total age in 2	ndmother is 42							
John is 8 years old What will be their	d now. His gra total age in 2	ndmother is 42							
John is 8 years old What will be their	d now. His gra total age in 2	ndmother is 42							
John is 8 years old What will be their	d now. His gra total age in 2	ndmother is 42							
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John is 8 years old What will be their	d now. His gra total age in 2	ndmother is 42							
John is 8 years old What will be their	d now. His gra	ndmother is 42							
John is 8 years old What will be their	d now. His gra	ndmother is 42							
John is 8 years old What will be their	d now. His gra	ndmother is 42 years' time ?							
John is 8 years old What will be their	d now. His gra	ndmother is 42 years' time ?							

9.	A total of 108 blue, green and yellow balloons were put up					
	for a garden party. There were twice as many blue as green					
	balloons. There were thrice as many yellow as blue balloons.					
	How many green and yellow balloons were there?					
	Ans.					
	Ans :					
10.	A chocolate ice-cream cone costs \$3 and a vanilla ice-cream					
	cone costs \$2. Mr Dessert sold a total of 55 chocolate and					
	vanilla ice-cream cones. He received \$130 altogether.					
	How many vanilla ice-cream cones did Mr Dessert sell?					
	8					
	Ans:					
(1)						
	End of Paper					

5

EXAM PAPER 2017 (P3)

SCHOOL:TAO NAN

SUBJECT: MATHEMATICS

TERM: CA2

1)\$37 2)9 3)689

4)\$2

5)12 oranges

6)2650 - 550 = 2100

 $2100 \div 2 = 1050$

Alisha has 1050 stickers.

7)510 - 285 = 225

 $225 \div 5 = 45$

Each charity received 4 cakes.

8)8 + 42 = 50

50 + 2 = 52

52 + 10 = 62

Their total age in 2 years' time is 62 years.

9)108 \div 9 = 12

There were 84 green and yellow balloons.

10)Assume all were vanilla

$$130 - 110 = 20$$

$$3 - 2 = 1$$

Mr. Dessert sold 35 vanilla ice-cream.

Anglo-Chinese School (Junior)



SEMESTRAL ASSESSMENT 1 (2017) PRIMARY 3 MATHEMATICS

Booklet A

Mor	15 May 2017	1 h 45 min
Nam	ne: () Class: 3.()	
INS'	TRUCTIONS TO PUPILS	
1	Do not turn over the pages until you are told to do so.	
2	Follow all instructions carefully.	
3	There are 20 questions in this booklet.	
4	Answer ALL questions.	
5	Shade your answers in the Optical Answer Sheet (OAS) provided.	

This question paper consists of 8 printed pages (inclusive of cover page

Section A

Questions 1 to 20 carry 2 marks each.

For each question, four options are given. One of them is the correct answer.

Make your choice (1, 2, 3 or 4). Shade the correct oval (1, 2, 3 or 4) on the

Optical Answer Sheet (OAS).

(40 marks)

- 1. The value of digit 8 in 5 682 is ______
 - 1) 8
 - 2) 80
 - 3) 800
 - 4) 8000
- Which one of the following numbers is the greatest?
 - 1) 6451
 - 2) 6951
 - 3) 6915
 - 4) 6515
- Find the difference between 5662 and 398.
 - 1) 1682
 - 2) 5264
 - 3) 6060
 - 4) 9642

4.	2 11	nousand and 52 tens is the same as
	1)	252
	2)	2052

- 1) 5640
- 2) 5550
- 3) 5650
- 4) 8962
- 6. Which three fractions below add up to make 1?

$$\begin{bmatrix} \frac{7}{8} \end{bmatrix}$$
 $\begin{bmatrix} \frac{5}{8} \end{bmatrix}$ $\begin{bmatrix} \frac{3}{8} \end{bmatrix}$ $\begin{bmatrix} \frac{2}{8} \end{bmatrix}$ A B C D E

- 1) A, B and D
- 2) B, C and D
- 3) B, D and E
- C, D and E



The time is 10.30 p.m.

What time will it be 30 minutes later?

- 1) 10.00 a.
- 2) 10.00 p.
- 3) 11.00 a.
- 4) 11.00 p.
- 8. 3040 1035
 - 1) 1235
 - 2) 1805
 - 3) 2005
 - 4) 2205
- Which of the following has the same value as 3 × 7?
 - 1) 3×3×3
 - 2) 7×7×7
 - 3) 3+3+3
 - 4) 7+7+7

 How many eights are there in 96? 1) 11 2) 12 3) 13 4) 14 What is reminder when 727 is divided by 5? 1) 1 2) 2 3) 3 4) 4 Kenneth has 84 marbles. He puts all the marbles equally into 7 boxes How many marbles are there in 2 such boxes? 1) 12 2) 14 3) 24 4) 42 Ryan had \$240. He had \$90 less than William. How much money division. 			
 2) 12 3) 13 4) 14 11. What is reminder when 727 is divided by 5? 1) 1 2) 2 3) 3 4) 4 12. Kenneth has 84 marbles. He puts all the marbles equally into 7 boxes How many marbles are there in 2 such boxes? 1) 12 2) 14 3) 24 4) 42 	10.	low many eights are there in 96?	
 3) 13 4) 14 11. What is reminder when 727 is divided by 5? 1) 1 2) 2 3) 3 4) 4 12. Kenneth has 84 marbles. He puts all the marbles equally into 7 boxes How many marbles are there in 2 such boxes? 1) 12 2) 14 3) 24 4) 42) 11	
11. What is reminder when 727 is divided by 5? 1) 1 2) 2 3) 3 4) 4 12. Kenneth has 84 marbles. He puts all the marbles equally into 7 boxes How many marbles are there in 2 such boxes? 1) 12 2) 14 3) 24 4) 42) 12	
 11. What is reminder when 727 is divided by 5? 1) 1 2) 2 3) 3 4) 4 12. Kenneth has 84 marbles. He puts all the marbles equally into 7 boxes How many marbles are there in 2 such boxes? 1) 12 2) 14 3) 24 4) 42) 13	
1) 1 2) 2 3) 3 4) 4 12. Kenneth has 84 marbles. He puts all the marbles equally into 7 boxes How many marbles are there in 2 such boxes? 1) 12 2) 14 3) 24 4) 42			
 2) 2 3) 3 4) 4 12. Kenneth has 84 marbles. He puts all the marbles equally into 7 boxes. How many marbles are there in 2 such boxes? 1) 12 2) 14 3) 24 4) 42 	11.	hat is reminder when 727 is divided by 5?	
 3) 3 4) 4 12. Kenneth has 84 marbles. He puts all the marbles equally into 7 boxes. How many marbles are there in 2 such boxes? 1) 12 2) 14 3) 24 4) 42 		1	
 4) 4 12. Kenneth has 84 marbles. He puts all the marbles equally into 7 boxes. How many marbles are there in 2 such boxes? 1) 12 2) 14 3) 24 4) 42 		2	
 12. Kenneth has 84 marbles. He puts all the marbles equally into 7 boxes. How many marbles are there in 2 such boxes? 1) 12 2) 14 3) 24 4) 42 		3	
How many marbles are there in 2 such boxes? 1) 12 2) 14 3) 24 4) 42		4	
1) 12 2) 14 3) 24 4) 42	12.	nneth has 84 marbles. He puts all the marbles equally into 7 box w many marbles are there in 2 such boxes?	es.
2) 14 3) 24 4) 42			
3) 24 4) 42			
4) 42			
13. Ryan had \$240. He had \$90 less than William. How much manner to			
Nyan nad \$240. He had \$90 less than William. How much managed it	13	in had \$240. He to deep	
Ryan and William have altogether?		n and William have altogether?	lid
1) \$220		6 220	
1) \$330			
2) \$390		Parameter Commencer Commen	
3) \$420			
4) \$570		\$570	

14.	Ali	has 15 stamps. Belle has 3 times as many stamps as Ali. How
		ny stamps do they have altogether?
	1)	18
	2)	33
	3)	45
	4)	60
15.	The	ore are 8 toy cars and 7 toy motorcycles. Each toy car has 4 wheels
	and	each toy motorcycle has 2 wheels. How many wheels are there
	alto	gether?
	1)	32
	2)	44
	3)	46
	4)	90
16.	Luc	by had some beads. She gave her beads to 6 friends and had
	2 b	eads left. Each friend received 340 beads. How many beads did
	Luc	cy has at first?
	1)	2028
	2)	2038
	3)	2042
	4)	2052

17.	G	Sopal has 4 times as many erasers as Henry. Gopal has 120 more
	e	rasers than Henry. How many erasers does Henry have?
	1)	30
	2)	40
	3)	90
	4)	116
18.	Ah	mad has 45 more stickers than Ben. Cavan has 76 fever stickers
	tha	in Ahmad. Ben has 58 stickers fewer than Dennis. Who has the
	leas	st number of stickers?
	1)	Ahmad
	2)	Ben
	3)	Cavan
	4)	Dennis
19.	Mr K	Coh baked some cookies. He sold 159 cookies. He then bought
	anou	her 188 cookies. He had 379 cookies in the end. How many

Page A7 of 8

cookies did Mr. Lim bake at first?

1) 32

350

408 726

2)

- 20. Mr Tan divided his class into groups of 6. He realised that he needed 1 more student in order to have 8 equal groups. How many students were there in his class?
 - 1) 46
 - 2) 47
 - 3) 48
 - 4) 49

End of Booklet A

Angla-Chinese School (Junior)



SEMESTRAL ASSESSMENT 1 (2017) PRIMARY 3 MATHEMATICS

Booklet B

Mon	day		15	May 2017		1 h 45 min
Nan	ne:	_()	Class: 3.()	Parent's Signature:
INS.	TRUCTIONS TO PUPILS				9	
1	Do not turn over the pages	until	you ar	e told to do so.		

Follow all instructions carefully.

Answer ALL questions.

There are 25 questions in this booklet.

2

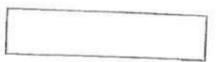
4

Section	Possible Marks	Marks Obtained
Α	40	
В	40	
С	20	
Total	100	

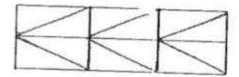
This question paper consists of 13 printed pages (inclusive of cover page).

your an:	ns 21 to 40 carry 2 marks each. Show your working clearly and write swers in the boxes provided. For questions which require units, give
your ans	swers in the units stated. (40 marks)
21.	Write 5 thousands, 3 tens, 8 ones in numerals.
	Find the sum of the greatest number and the smallest number shown below.
	377 884 337 848
23.	Complete the number pattern.
	1900,, 2220, 2380, 2540, 2700
	Page B2 of 13

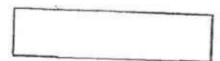
Find the product of 273 and 8.



25. Shade $\frac{7}{12}$ of the figure below.



26. What is the smallest even number that can be formed using 6, 9, 2, 4?



Page B3 of 13

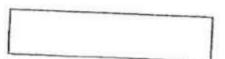
Sub-Total:

27.	Arrange the following factions in order from the greatest to the smallest.
	1 1 1 1
	$\frac{1}{11}$, $\frac{1}{10}$, $\frac{1}{2}$, $\frac{1}{9}$
	Greatest
28.	What is the quotient when 537 is divided by 6?
-	That is an quality man so to small by a
	\
20	toward at a facility above at 6.20 and the facility and the facility
29.	James started his shower at 6.30 p.m. He took 30 minutes to finish
	his shower. At what time did James finish his shower?
	p.m.
	pane
	Page B4 of 13
	Sub-Total:

30.
$$-\frac{4}{9} = \frac{3}{9}$$

What is the missing fraction in the box?

31. What is the missing number in the box?



32. Matthew has \$5200. He has \$2375 more than Nathan. How much money does Nathan have?



Page B5 of 13

Sub-Total:

33,	Lincoln has \$35. A packet of potato chips cost \$4. What is the greatest number of packets of potato chips Lincoln can buy?
34.	Mr Lim has 1239 packets of tissue paper. He sold 473 packets of tissue paper on Friday and sold the remaining packets on Saturday. How many packets of tissue paper did he sell on Saturday?
35.	Jay has 6 times as many pens as Denise. They have 126 pens altogether. How many pens does Denise have?
	Page B6 of 13

36.	There were 87 adults and 50 children at the amusement park. Each of them had to pay \$6 to enter the amusement park. How much did they spend altogether?
37.	1 pencil costs as much as 7 similar rulers. Jack buys 150 such pencils. With the same amount of money he spends on the pencils, how many rulers can he buy?
38. J	Justin and Kyle has a total of \$93. Justin has \$23 more than Kyle. How nuch does Kyle have?
	\$
	Page B7 of 13 Sub-Total:

I am a 2 digit even number. I am greater than 85 but smaller than 100.
I have a remainder of 2 when divided by 9. What number am 1?
A bag of 6 apples cost \$8. Mrs Wan bought 48 apples. How much did Mrs Wan pay for the apples?
\$
Page B8 of 13

clear	y as marks will be g	4 marks each. For each question, s given for working and relevant staten	show your working nents, (20 marks)
11.		ackets of buttons from a shop. Each buttons. She sewed 6 buttons on ea in had 16 buttons left.	packets had the ach dress for 124
	a) How many but	tons did she use to sew 124 dresses	:7
	b) How many but	tons were there in each packets that	she bought?
		ie ,	
		Ans: (a)	[1]
	-	(b)	[3]
		Page B9 of 13	

42.	Chris has 375 Pokemon cards. Adrian has 89 more Pokemon cards than Chris.	
	a) How many Pokemon cards does Adrian have?	
	b) Adrian and Chris packed all their Pokemon cards into 8 boxes.	
	Each box can hold 95 cards. How many Pokemon cards were left unpacked?	
100		
	11 po 100/10/25 0.5 (15.7) to 1	
	Ans: (a)[1]	
X		
	Page P40 of 42	
	Page B10 of 13 Sub-Total:	

3.	Jor 10 mo	books from the library in February. Every month, he borrowed to books than the previous month.
	a)	How many books did he borrow in June?
	b)	How many books did he borrow in all the 6 months?
		and a month sy
		Ans: (a)[1]
		Alis. (a)[1]
		(p)
		[3]

		Page B11 of 13
		Sub-Total:

44.		Patricia has 240 sweets. She has four times as many sweets as her ister.
	094	
		How many sweets does Patricia's sister have?
	b)	How many sweets must Patricia give to her sister so that both of them
		have the same number of sweets?
		Ans: (a)[1]
		(b)[3]
	i,	
		Page B12 of 13
		Sub-Total:

45.	Land and an article off	OFFICE STATES TO THE PARTY OF T	iture shop. Each table has 4 I number of legs of the tables here in the furniture shop?	
			Ans:	
		End of Booklet B		
		Page B13 of 13	Sub-Total :	

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SCHOOL: Anglo Chinese SCHOOL LEVEL: PRIMARY 3 SUBJECT: MATH TERM: 2017 SA1

SECTION A

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
2	2	2	4	3	3	4	2	4	2

Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20
2	3	4	4	3	3	2	3	2	2

SECTION B

Q21)	5038	Q31)	5
Q22)	1221	Q32)	2825
Q23)	2060	Q33)	8
Q24)	2184	Q34)	766
Q25)		Q35)	18
Q26)	2496	Q36)	822
Q27)	1/2, 1/9, 1/10, 1/11	Q37)	1050
Q28)	89	Q38)	35
Q29)	7.00 pm	Q39)	92
Q30)	2/9	Q40)	64
Q41)	a) 124 x 6 = 744 b) 744 + 16 = 760 760 ÷ 8 = 95	-	

Q42)	a) 375 + 89 = 464								
	b) 464 + 375 = 839								
	95 x 8	3 = 760							
	839 —	760 = 79							
Q43)	a) 10 + 3	3+3+3+3	3 = 22		-				
	b) 7 + 10 + 13 + 16 + 19 + 22 = 87								
Q44)	a) 240 ÷ 4 = 60 b) 240 - 60 = 180 180 ÷ 2 = 90								
Q45)			1						
	No. of tables	Total no. of legs (tables)	No. of stools	Total no. of legs (stools)	No. of tables and stools	Total no. of legs	Check		
	9	9x4=36	9	9x3=27	18	36+27=63	×		
	10	10x4=40	8	8x3=24	18	40+24=64	×		
	11					The state of the s			



CATHOLIC HIGH SCHOOL SEMESTRAL ASSESSMENT ONE (2017) PRIMARY THREE MATHEMATICS

Name	:	_()	
Class	: Primary 3		
Date	: 5 May 2017	Section A	30
Duration	: 1 h 45 min	Section B	34
		Section C	16
Parent's	Signature:	Total Marks	80
Duration	: 1 h 45 min	Section C	30

INSTRUCTIONS TO CANDIDATES

Do not turn over this page until you are told to do so.

Follow all Instructions carefully.

Answer all questions.

For section A, shade your answers in the Optical Answer Sheet (OAS) provided.

This booklet consists of 16 printed pages.

SECTION A: Multiple-Choice Questions (30 marks)

Questions 1 to 15 carry 2 marks each. For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4). Shade the correct oval (1, 2, 3 or 4) on the Optical Answer Sheet (OAS). SHADE the oval completely. All diagrams are not drawn to scale.

1.	In 6527, what does the digit 5 stand for?							
	(1)	5						
	(2)	50						
	(3)	500						
	(4)	5000	()				
2.	537	2 + 1026 =						
	(1)	4346						
	(2)	4354						
	(3)	6358						
	(4)	6398	-()				
3.	Find the difference between 4295 and 2273.							
	(1)	2022						
	(2)	2422						
	(3)	6528						
	(4)	6568	()				
4.	Which one of the following has the same value as 3981?							
	(1)	(1) 300 tens + 9 hundreds + 8 tens + 1 ones						
	(2)	2) 300 tens + 9 tens + 8 tens + 1 ones						
	(3)	(3) 30 tens + 9 hundreds + 8 tens + 1 ones						
	.(4)	30 tens + 9 tens + 8 tens + 1 ones						

5. 1905 + ____ = 7934

- (1) 6029
- (2) 6031
- (3) 8029
- (4) 9839 (

6. Which one of the following is the smallest?

- (1) 9863
- (2) 9836
- (3) 9638
- (4) 9683

7. 3213 is _____ less than 6001.

- (1) 2788
- (2) 3212
- (3) 3288
- (4) 9214 ()

8. Multiply 639 by 6.

- (1) 1284
- (2) 1804
- (3) 3684
- (4) 3834

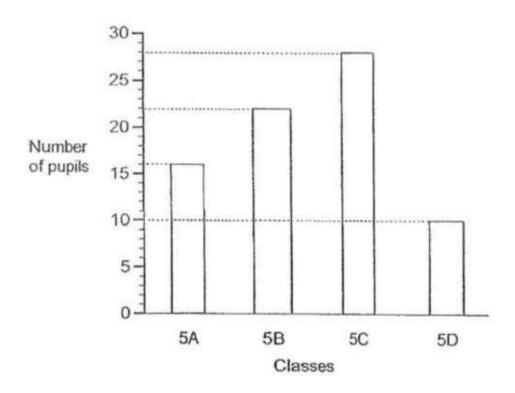
(1) \$474 (2) \$526 (3) \$1322 (4) \$1332 (7) 10. Hong Yi bought 49 cookies. She gave 7 cookies to each of her friends. How many friends does she have? (1) 7 (2) 42 (3) 56 (4) 343 (7) 11. What is the quotient when 128 is divided by 3? (1) 42 (2) 2 (3) 125 (4) 384 (7) 12. 6 7 9 8 What is the greatest 4-digit odd number that can be formed with the digits above? (1) 6789 (2) 7869 (3) 8769 (4) 9867 (7)	9.	Sim Ton	on had \$903. Tony had \$429 more than Simon. I y have?	low much	did
(3) \$1322 (4) \$1332 () \$1332 ()) 10. Hong Yi bought 49 cookies. She gave 7 cookies to each of her friends. How many friends does she have? (1) 7 (2) 42 (3) 56 (4) 343 ()) 11. What is the quotient when 128 is divided by 3? (1) 42 (2) 2 (3) 125 (4) 384 ()) 12. 6 7 9 8 What is the greatest 4-digit odd number that can be formed with the digits above? (1) 6789 (2) 7869 (3) 8769 (4) 9867 ())		(1)	\$474		
(4) \$1332		(2)	\$526		
10. Hong Yi bought 49 cookies. She gave 7 cookies to each of her friends. How many friends does she have? (1) 7 (2) 42 (3) 56 (4) 343 (1) 11. What is the quotient when 128 is divided by 3? (1) 42 (2) 2 (3) 125 (4) 384 () 12. 6 7 9 8 What is the greatest 4-digit odd number that can be formed with the digits above? (1) 6789 (2) 7869 (3) 8769 (4) 9867 ()		(3)	\$1322		
(1) 7 (2) 42 (3) 56 (4) 343 (1) What is the quotient when 128 is divided by 3? (1) 42 (2) 2 (3) 125 (4) 384 (1) What is the greatest 4-digit odd number that can be formed with the digits above? (1) 6789 (2) 7869 (3) 8769 (4) 9867 (1) 9867		(4)	\$1332	()
(2) 42 (3) 56 (4) 343 (1) What is the quotient when 128 is divided by 3? (1) 42 (2) 2 (3) 125 (4) 384 (1) 12. 6 7 9 8 What is the greatest 4-digit odd number that can be formed with the digits above? (1) 6789 (2) 7869 (3) 8769 (4) 9867 ()	10.	Hon frier	g Yi bought 49 cookies. She gave 7 cookies ids. How many friends does she have?	to each o	of her
(3) 56 (4) 343 (1) What is the quotient when 128 is divided by 3? (1) 42 (2) 2 (3) 125 (4) 384 (7) 9 8 What is the greatest 4-digit odd number that can be formed with the digits above? (1) 6789 (2) 7869 (3) 8769 (4) 9867 (7)		(1)	7		
(4) 343 () 11. What is the quotient when 128 is divided by 3? (1) 42 (2) 2 (3) 125 (4) 384 () 12. 6 7 9 8 What is the greatest 4-digit odd number that can be formed with the digits above? (1) 6789 (2) 7869 (3) 8769 (4) 9867 ()		(2)	42		
11. What is the quotient when 128 is divided by 3? (1) 42 (2) 2 (3) 125 (4) 384 () 12. 6 7 9 8 What is the greatest 4-digit odd number that can be formed with the digits above? (1) 6789 (2) 7869 (3) 8769 (4) 9867		(3)	56		
(1) 42 (2) 2 (3) 125 (4) 384 () 12. 6 7 9 8 What is the greatest 4-digit odd number that can be formed with the digits above? (1) 6789 (2) 7869 (3) 8769 (4) 9867 ()		(4)	343	()
(2) 2 (3) 125 (4) 384 () 12. 6 7 9 8 What is the greatest 4-digit odd number that can be formed with the digits above? (1) 6789 (2) 7869 (3) 8769 (4) 9867 ()	11.	Wha	at is the quotient when 128 is divided by 3?		
(3) 125 (4) 384 () 12. 6 7 9 8 What is the greatest 4-digit odd number that can be formed with the digits above? (1) 6789 (2) 7869 (3) 8769 (4) 9867 ()		(1)	42		
(4) 384 () 12. 6 7 9 8 What is the greatest 4-digit odd number that can be formed with the digits above? (1) 6789 (2) 7869 (3) 8769 (4) 9867 ()		(2)	2		
12. 6 7 9 8 What is the greatest 4-digit odd number that can be formed with the digits above? (1) 6789 (2) 7869 (3) 8769 (4) 9867		(3)	125		
What is the greatest 4-digit odd number that can be formed with the digits above? (1) 6789 (2) 7869 (3) 8769 (4) 9867		(4)	384	()
(1) 6789 (2) 7869 (3) 8769 (4) 9867	12.		6 7 9 8		
(2) 7869 (3) 8769 (4) 9867 ()		Wha	at is the greatest 4-digit odd number that can be above?	formed wit	h the
(3) 8769 (4) 9867 ()		(1)	6789		
(4) 9867 ()		(2)	7869		
()		(3)	8769		
		(4)		()

13. 238 ÷ 4 = _____ R2

- (1) 56
- (2) 57
- (3) 58
- (4) 59

 The bar graph below shows the number of pupils from 4 different classes who took part in a calligraphy competition.

(



How many fewer pupils from 5A took part in the calligraphy competition than 5C?

- (1) 12
- (2) 13
- (3) 32
- (4) 44

15. There were 141 children at a carnival. Every child was given 3 balloons. How many balloons were given out?

(

)

- (1) 47
- (2) 138
- (3) 144
- (4) 423

Que each corre	TION B: Short Answer Que stions 16 to 21 carry 1 mark n. Show your working clear ect answers in the answer ire units, give your answers	each. Q ly in the boxes	uestions 22 to 3 space provide provided. For	d and write the
16.	In 9047, the digit 0 is in the	-	place	
17.	Write seven thousand and	seventy-s	Ans:	al.
			Ans:	
18.	Arrange the following numl	oers in or	der, beginning v	with the smallest.
	1096, 9601,	6901,	9061	
Ans	:			
	smallest			greatest

19.	Jaime bought a watch for \$113 and a w she spend altogether?	allet for \$65. How much did
		Ans: \$
20.	Find the product of 12 and 8.	
		Ans:
21.	Divide 54 by 6.	
		Ans:
22.	Complete the number pattern below.	
	4607, 4618, 4629, 4640,	, 4662, 4673
		*
		Ans:

23.	Ribbon A was 55 cm and Ribbon B was 127 cm. How much longer was Ribbon B than Ribbon A?
	Ans: cm
24.	Find the remainder when 234 is divided by 5.
	Ans:
25.	Kieran had 38 game cards. John had 9 times as many game cards as Kieran. How many game cards did John have?
	Ans:
26.	Francis had 5104 stickers. He had 305 less stickers than Henry. How many stickers did Henry have?
	Ans:

27.

What is the missing digit in the box?

Ann.		
Ans:	ļ	- 1

28. Tara and Julian had 2609 stamps altogether. Tara had 587 stamps. How many stamps did Julian have?

Ans:	
	Ш

29.

What is the missing digit in the box?

		_	_	_
Ans:	1			
ruio.	1			

30. The mass of 6 identical cups is 210 g. What is the mass of one cup?

Ans: g

What is the missing number in the box?

Ans:

32. A chair cost \$28. A table cost thrice as much as the chair. How much more did the table cost than the chair?

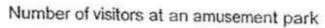
Ans: \$

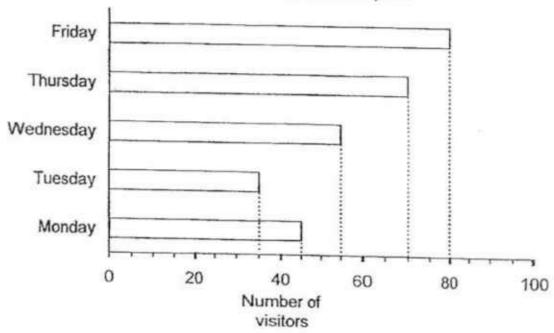
33. Jaime had 257 muffins. She packed all the muffins equally into 5 boxes with some left over. How many muffins were left over?

Ans:

The bar graph below shows the number of visitors at an amusement park from Monday to Friday.

Study the graph carefully and answer questions 34 and 35.





34. On which day were there twice as many visitors as Tuesday?

Ans:

35. How many more visitors visited the amusement park on Friday than on Wednesday?

Ans:

SECTION C: Long Answer Questions (16 mark	ECTION	ECTION C: Long Ans	wer Questions	(16	marks	5
---	--------	--------------------	---------------	-----	-------	---

Questions 36 to 39 carry 3 marks each. Question 40 carries 4 marks. Solve the following story sums. All workings must be shown clearly. Draw models when necessary. For questions which require units, give your answers in the units stated.

36. Kelvin had 103 candies. He gave 55 candies to his friends and packed the rest equally into packets of 6. How many packets of candies did he have?

Ans:	(3m)

37.	The series money. Aber received twice as
	much money as Basil. Carl received thrice as much money as Basil.
	Abel received \$48. How much money did they have altogether?
	Ans:(3m)

-	
38.	There were 383 spectators at a football match at first. After 79
	women left, there was an equal number of men and women at the football match. How many men were there at the football match?
	*
	Ans:(3m)
	14

39.	George baked some muffins on Monday. He sold 1503 muffins and baked another 2083 muffins on Tuesday. He had 3429 muffins in the end. How many muffins did he bake on Monday?
	Ans: (3m)

40.	There were 112 marbles in a bag. There were 25 more red marbles
	than blue marbles. There were 32 more green marbles than red
	marbles. How many blue marbles were there?
	Ans: (4m)
	End of Paper
	16

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EXAM PAPER 2017 (P3)

SCHOOL:CATHOLIC HIGH

SUBJECT: MATHEMATICS

TERM: SA1

Q1	Q2	Q3	Q4	Q5	Q6	Q7	T		
3		-	4,1	- CO	Ųb	Q/	Q8	Q9	Q10
3	4	1	1	1	3	1	4	4	1
Q11	Q12	Q13	Q14	Q15				-	1
1	4	4	1	4					

16)hundred	17)7077	18)1096,	6901,9061,9	9601
19)\$178	20)96	21)9	22)4651	23)72cm
24)4	25)342	26)5409	27)2	28)2022
29)0	30)35 g	31)27	32)\$56	33)2
34)Thursday	35)25			

36)103-55 = 48

 $48 \div 6 = 8$

He had 8 packets of candies.

$$1u = 48 \div 2 = 24$$

$$6u = 24 \times 6 = 144$$

They received \$144 altogether.

$$38)2u = 383 - 79 = 304$$

$$M = 304 \div 2 = 152$$

There were 152 men at the football match.

$$M = 1346 + 1503 = 2849$$

He baked 2849 muffins on Monday.

$$40)25 + 25 + 32 = 82$$

$$3u = 112 - 82 = 30$$

$$B = 30 \div 3 = 10$$

There were 10 blue marbles.

Total



HENRY PARK PRIMARY SCHOOL 2017 SEMESTRAL EXAMINATION 1 MATHEMATICS PRIMARY 3

Name:	()	Parent's Signature
Class: Primary 3		-
Duration of Paper: 1 h 45 min		
Marks:		
Section A (MCQ)	13	
Section B (Open-Ended)	45	
Section C (Problem Sums)		

80

Choose the correct answer and write its number in the brackets provided. You are required to shade the correct oval of your answer (1, 2, 3 or 4) in the Optical Answer Sheet (OAS) provided. In 8724, the digit 7 is in the _____ place. 1. (1) ones (2) tens (3) hundreds (4) thousands 2. What is the total value shown below? 1000 100 100 1000 100 100 100

Section A: Multiple Choice Questions (13 marks)

(1) 674 (2) 6074 (3) 6704 (4) 6740

Questions 1 to 5 carry 1 mark each. Questions 6 to 9 carry 2 marks each.

What is the missing number in the box?

- (1) 155
- (2) 486
- (3) 487
- (4) 536

Which of the following has the same value as 4 fives? 4.

- (1) 4+5+4+5
- (2) 4×4×4×4×4
- (3) 5×5×5×5
- (4) 5+5+5+5

How much more money must be added to 25 cents to make \$1? 5.

)

)

- (1) \$0.65
- (2) \$0.75 (3) \$0.85
- (4) \$1.25

What is 80 less than 4040? 6.

- (1)3240
- (2)3960
- (3)4020
- (4) 4120

7.	8854 people watched a tennis match. 2153 of them were women and the rest were men. How many more men than women were there?		
	(1) 4548 (2) 4558 (3) 4652 (4) 6701	()
8.	Madam Tan had 7 packets of sweets. There were 6 sweets in each packet. She gave away 9 sweets to her children. How many sweets had she left?		
	(1) 31 (2) 33 (3) 42 (4) 51	()
9.	At first, John had \$60 more than his sister. He gave \$10 to his sister. How much more money does John have than his sister now?		
	(1) \$30 (2) \$40 (3) \$50 (4) \$70	()
	(Go on to) Section	nB)

Que Rea	tion B: Open-Ended Questions (45 marks) stions 10 to 14 carry 1 mark each. Questions 15 to 34 carry d the following questions carefully and write your answers in w your working clearly.	y 2 marks each. in the boxes provided.
10.	Write eight thousand, four hundred and thirty-seven in numbers.	
11.	Find the product of 8 and 4.	
12.	Flnd the sum of 6395 and 2504.	
10		
13.	Find the value when 304 is multiplied by 7.	
14.	How many 20-cent coins are needed to make \$3?	

15.	The difference between two numbers is 45. The smaller number is 186.
- 26	What is the greater number?
16.	Complete the number pattern,
	5872 , 5882 , 5892 , 7 , 5912
	×
17.	Jane uses 9 beads to make a key chain.
	How many beads would she need to make 3 such key chains?
18.	Mrs Lim bought 8 boxes of cookies. There were 48 cookies altogether.
	Each box contained the same number of cookies. How many cookies were
	there in each box?

19. What is the digit represented by the letter A?

20. Find the value of 108 + 4.

21. What is the quotient and remainder when 519 is divided by 7?

22. Elaine has 4 number cards as shown below. 2689 5938 4152 (a) Which one of her number cards has the greatest value? (b) Elaine said, "The difference in values between the greatest and the smallest number cards is 3259." Is her statement true or false? 23. Ahmad bought 6 files at \$4 each. He had \$45 left. How much money did he have at first? 24. A T-shirt cost \$83.90. Mery paid \$8.50 less for the T-shirt during a sale. How much money did she pay for the T-shirt during the sale?

\$83.90 T-shirt

\$

Use all the digits below to form the smallest four-digit number.
 Each digit can only be used once.

5,2,3,8

26. Find the difference between 6000 and 4328.

27. 7 +5 = 86 R3

. What is the missing number in the box?

28. 3 pencils cost \$2. Beng Seng bought 27 pencils.
How much money did he spend altogether?

29.	Xiao Ming had 273 stickers, Nadia had 3 times as many stickers as Xiao Ming. How many stickers did they have altogether?
30.	Bala bought a shirt for \$36.10 and a bag for \$47.95. He gave the cashier two fifty-dollar notes. How much change should be receive?
	\$
31.	Mr Liu had 1560 apples at his fruit stall. He had 95 fewer pears than apples. He found 188 rotten pears and threw them away. How many pears were left at the fruit stall?

32.	Peter used the	digits given below	w to form a 3-d	igit number.	
			2 8		
	When he divide	ed the 3-digit num	ber by 5, there	was no remainder.	
		3-digit number tha			
				L	
33.	The pictures I	nakwe show tha	prices of form	different items, A, I	2 01 0
50.	The second secon			What were the two its	
	bought?	u 1000 01 \$17.00	on two noms.	What word the two lit	ans mar sne
	22	V '4	200	71 2000-1-00	
	100		T		
	Carrier Co.	用加斯斯		曹 藩	
	Α	В	C	D	
	\$23.35	\$54.45	\$22.35	\$50.45	
		Items		and	
					145
34.				on board and hea	
				and 53 passengers	
				re 250 passengers	
	train. Find the	number of passer	ngers on board	the train when it left	Station A.

NAME:	-	CLASS: Primary 3	

Section C: Problem Sums (22 marks)

Read the problem sums carefully before solving it. Show your working clearly. The number of marks available is shown in brackets [] at the end of each question or part-question.

- Mr Hong had 14 boxes of red markers. There were 6 red markers in each box.
 He also had 172 blue markers.
 - (a) How many red markers did Mr Hong have? [2m]

Working

(b) Mr Hong packed the blue markers into boxes of 7. How many blue markers were not packed? [2m]



36. There were 405 children at a celebration.

There were twice as many boys as girls at the celebration.

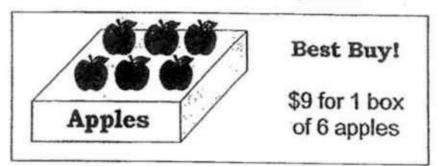
(a) How many girls were there at the celebration? [2m]

Working

(b) 87 boys and 59 girls joined the celebration. What was the total number of children at the celebration in the end? [2m]



37. Use the picture shown below to answer the questions.



(a) Mr Chia wanted to buy 156 apples.
How many such boxes of apples must be buy? [2m]

Working

(b) Doris paid \$315 for some boxes of apples.
How many such boxes of apples did she buy? [2m]

- 38. Macy wants to do some Math questions to prepare for her examination.
 She does 2 questions on Day 1. On Day 2, she does 3 more questions than Day 1. Each day, she will do 3 more questions than the day before.
 - (a) How many questions will Macy have done on Day 5?

Working

[2m]

Day			
Number of questions completed			

(b) For every 5 questions Macy completes, her mother will give her a sticker. How many stickers will Macy collect when she completes 80 questions? [2m] Uncle Tan baked 3500 chocolate cookies and 2870 strawberry cookies.
 He sold some cookies and had 482 cookies left.
 How many cookies did Uncle Tan seil? [3m]

Working

40. Yusuf bought a total of 42 blue and green pens. He bought 6 times as many blue pens as green pens. How many blue pens did he buy? [3m] Working

3

-END OF PAPER-

Setters: Mdm Noor Azida, Mdm Oh Seow Wei, Mrs Judy Toh and Mrs Stacy Tan

Page 16

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EXAM PAPER 2017 (P3)

SCHOOL:HENRY PARK

SUBJECT: MATHEMATICS

TERM: SA1

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9
3	3	4	4	2	2	1	2	2

10)8437	11)32	12)8899	13)2128	14)15
15)231	16)5902	17)27	18)6	19)8
20)27	21)74 R1	22)5938	23)\$69	24)\$75.40
25)2358	26)1672	27)433	28)\$18	29)1092
30)\$15.95	31)1277	32)185	33)A and B	34)224

35)a)14 x 6 = 84

Mr Hong had 84 red markers.

b)172 \div 7 = 24 R4

4 blue markers were not packed.

36)a)2+1=3

 $405 \div 3 = 135$

There were 135 girls at the celebration.

The total number of children at the celebration in the end was 551

He must buy 26 boxes of apples to get 156 apples.

b)315
$$\div$$
 9 = 35

She bought 35 boxes of apples.

$$8 + 3 = 11$$

Macy had done 14 question on Day 5.

b)80
$$\div$$
 5 = 16

Macy will collect 16 sticker when she completes 80 question.

$$6370 - 482 = 5888$$

Uncle Tan sold 5888 cookies.

$$42 \div 6 = 7$$

$$5 \times 7 = 35$$

He bought 36 blue pens.



Maha Bodhi School 2017 Semestral Assessment 1 Primary 3 Mathematics Booklet A

Na	me:()
Cla	ass : Primary 3
Da	te: 5 May 2017
То	tal Duration for Booklets A and B: 1 h 45 min
IN	STRUCTIONS TO CANDIDATES:
1.	Do not turn over this page until you are told to do so.
2.	Follow all instructions carefully.
3.	Answer all questions.

Shade your answers in the Optical Answer Sheet (OAS) provided.

This booklet consists of 6 printed pages.

Section A (30 marks)

Questions 1 to 15 carry 2 marks each.

For each question, four options are given. One of them is the correct answer.

Make your choice (1, 2, 3 or 4). Shade the oval (1, 2, 3 or 4) on the Optical Answer Sheet.

- 2314 is the same as 2 thousands ? hundreds, 1 ten and 4 ones.
 What is the missing number in the box?
 - (1) 1
 - (2) 2
 - (3) 3
 - (4) 4
- 2. Which one of the following numbers is the smallest?
 - (1) 430
 - (2) 342
 - (3) 339
 - (4) 493
- 3. Which set of numbers is arranged from the greatest to the smallest?
 - (1) 894, 851, 832, 876
 - (2) 894, 876, 851, 832
 - (3) 832, 851, 876, 894
 - (4) 876, 894, 832, 851

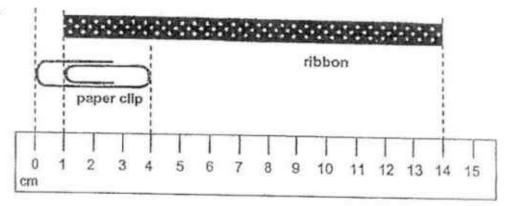
4.



What is the missing number in the pattern?

- (1) 731
- (2) 732
- (3) 733
- (4) 735
- Subtract 345 from 6471.
 - (1) 6124
 - (2) 6126
 - (3) 6134
 - (4) 6146
- 6. Find the product of 453 and 5.
 - (1) 3505
 - (2) 2265
 - (3) 2255
 - (4) 2055

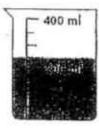
7.



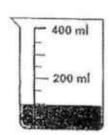
How much longer is the ribbon than the paper clips?

- (1) 13 cm
- (2) 10 cm
- (3) 9 cm
- (4) 4 cm

8.



Container A



Container B

How much more water does Container A have than Container B?

- (1) 200 ml
- (2) 190 ml
- (3) 180 ml
- (4) 150 ml

- 9. What time is one hour before 6.30 a.m.?
 - (1) 5.30 a.m.
 - (2) 6.00 a.m.
 - (3) 7.00 a.m.
 - (4) 7.30 a.m.
- 10. Which one of the following is the same as 7 thousands, 13 hundreds and 5 tens
 - (1) 7135
 - (2) 7180
 - (3) 8135
 - (4) 8350
- 11. 5 6 7 7
 - + 688
 - 6 3 2 5

What is the missing number in the box?

- (1) 1
- (2) 2
- (3) 3
- (4) 4

Peter had 2934 stamps. He had 1093 more stamps than Ali.

Raju had 773 fewer stamps than Ali.

How many stamps did Raju have?

- (1) 1068
- (2) 1841
- (3) 3254
- (4) 4800
- 13. A number when divided by 7 gives a quotient of 259 and a remainder of 6. What is the number?
 - (1) 1561
 - (2) 1813
 - (3) 1819
 - (4) 1855
- 14. Which one of the following shows that $\frac{1}{3}$ of the figure is shaded?

(1)



(2)



(3)



(4





Tom has some money. The amount he has is enough to buy a teddy bear and a toy gun but it is not enough to buy a toy gun and a backpack.

Which one of the following is a possible amount that he has?

- (1) \$58
- (2) \$76
- (3) \$84
- (4) \$107



Maha Bodhi School 2017 Semestral Assessment 1 Primary 3 Mathematics Booklet B

Name :	_()		
Class : Primary 3	-0		
Date: 5 May 2017			
Total Duration for Booklets A and E	3: 1 h 45	5 min	

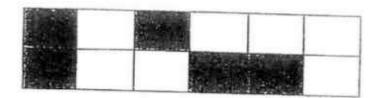
Booklet	Marks Obtained	Max Marks
Α		30
В		50
Total		80

Parent's si	gnature:	

This booklet consists of 10 printed pages.

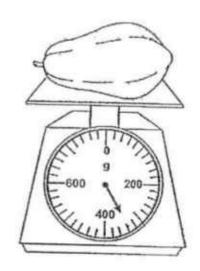
Write	tions 16 to 30 carry 2 marks each. your answers in the spaces provided, giving the answer your working clearly in the space provided below each	ers in the units stated. question.
16.	Write 3614 in words.	
Ans:		
17.	FInd the sum of 3729 and 684.	
		Ans:
18.	What is the remainder when 766 is divided by 9?	
		Ans:
		/ 6

19. What fraction of the figure is shaded?



Ans:

20.

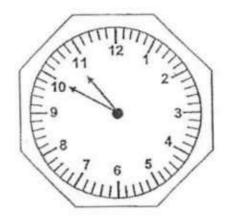


What is the mass of the papaya?

Ans: _____g

14

21.

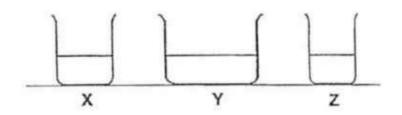


What is the time shown on the clock?

Ans:	a.m

22. There is some water in the beakers shown below.

Arrange the volume of water in each beaker from the smallest to the greatest.

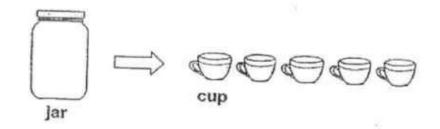


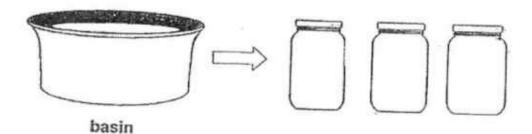
Ans: _____, _____

1

Ans:			

- 24. The capacity of one cup is 100 ml.
 - 5 cups full of water are needed to fill a jar to the brim.
 - 3 jars full of water are needed to fill a basin to the brim.



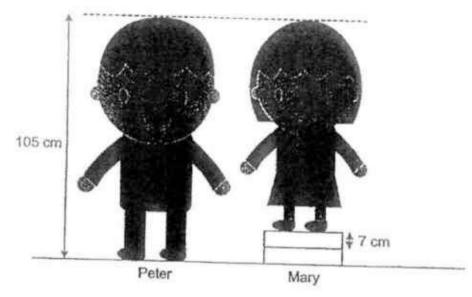


What is the capacity of the basin?

Ans: ______ mi

25.	A television costs \$2938. A refrigerator costs \$723 more than the television. Find the total cost of the television and the refrigerator.
	Ans: \$
26.	What is the smallest 4-digit odd number that can be formed using 5, 6, 3, 8? Each digit can only be used once.
	Ans:
27.	The mass of 2 packets of flour is 6 kg. Find the total mass of the 4 such packets of flour.
	Ans:kg
	- / 6
	5

28.



What is Mary's height?

A second	
Ans:	cm

29. 56 + 7 = ? + 4
What is the missing number in the box?

Ans:			

30. Jiamln gave a whole cake to her friends.
Each of them got ²/₈ of the cake.
How many friends did she give the cake to?

Ans:		

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Section C (20 marks)

Questions 31 to 34 carry 3 marks each.

Questions 35 and 36 carry 4 marks each.

Show your working clearly in the space below each question.

Write your number equations and final statements for each question.

31. Kelvin bought a pen and a book for \$21.
The pen cost \$3 more than the book.
How much did the book cost?

32. There were 428 men at a soccer match.
There were 275 fewer women at the match.
How many people were at the match altogether?

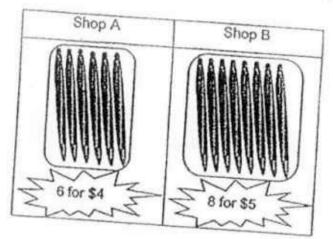
16

33. There were 276 children in a hall.
The number of girls was 3 times the number of boys.
How many girls were there in the hall?

34. Hulli has 6 times as many stickers as Grace. Huill has 360 more stickers than Grace, How many stickers does Huill have?

- 35. Paul and Samantha had the same number of marbles at first.
 Paul then gave 47 marbles to his brother and Samantha bought another 136 marbles.
 In the end, Samantha had 220 marbles.
 - (a) How many more marbles did Samantha have than Paul in the end?
 - (b) How many marbles did Paul have at first?

Pens are only sold in packets in Shop A and Shop B as shown below.



Mrs Tan and Mr Rajah want to buy at least 36 pens each.

- (a) Mrs Tan bought all the pens from Shop A.

 What is the least number of packets of pens she must buy?
- (b) Mr Rajah bought all the pens from Shop B.
 What is the least number of packets of pens he must buy?



14

Remember to check your work! Every mark counts.

-End of Paper -

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SCHOOL :

MAHA BODHI PRIMARY SCHOOL

LEVEL :

PRIMARY 3

SUBJECT:

MATH

TERM :

2017 SA1

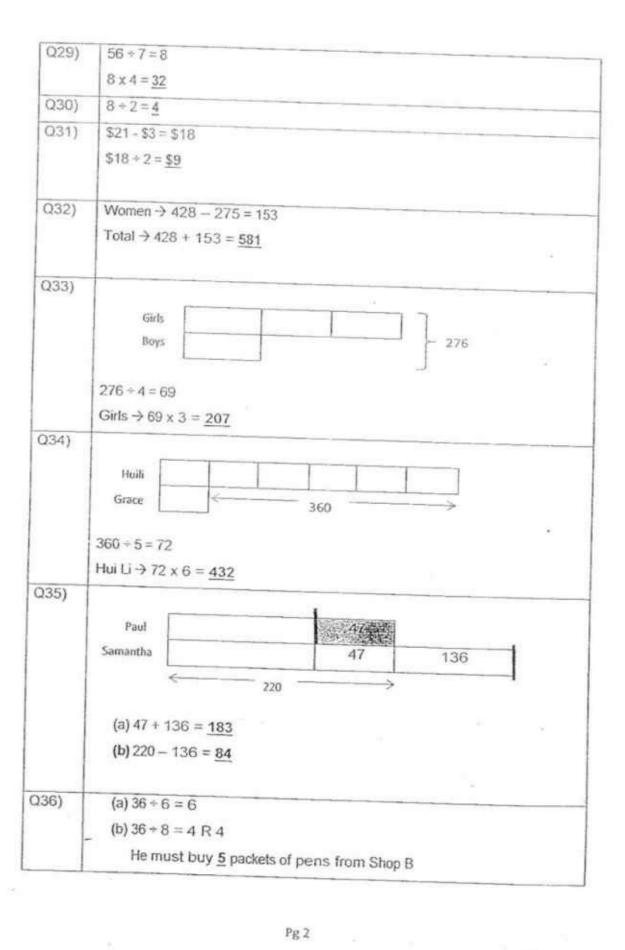
SECTION A

Q 1	Q2	Q3	Q4	Q5	Q6	07	Q8	00	010
3	3	2	- 0	-	- CARE SO	4.1	020	623	WIU
0	-3	4	3	2	2	3	4	1	4

Q 11	Q12	Q13	Q14.	Q15
3	1	3	2	2

SECTION B

Q16)	Three thousand, six hundred and fourteen.
Q17)	4413
Q18)	1
Q19)	5/12
Q20)	300 + 40 = <u>340 q</u>
Q21)	10:50 am
Q22)	<u>z</u> , x, y
Q23)	6725 + 879 = 7604
	9000 - 7604 = <u>1</u> 396
Q24)	1 jar → 5 x 100 = 500 ml
	3 jar → 500 x 3 = 1500 ml
Q25)	Television → \$2938
	Refrigerator → \$2938 + \$723 = \$3361
	Total cost → \$2938 + \$3661 = \$6599
Q26)	3685
Q27)	1 packet of flour → 6 ÷ 2 = 3 kg
	4 packet of flour \rightarrow 3 x 4 = 12 kg
Q28)	105 cm - 14 cm = 91cm





FIRST SEMESTRAL EXAMINATION 2017

PRIMARY 3 MATHEMATICS

DURATION: 1 HOUR 45 MINUTES

Section A	1	40
Section B	1	40
Section C	1	20

Total:	/ 100

Name:		_ ()		
Class: Primary 3 ()				
Date:					
Any query on marks awa your understanding in t marks will lead to delays	this matte	er as an	v delay in	the confirm	Ve seek ation of
Parent's Signature:					
DO NOT OPEN THIS B					

Section A

Questions 1 to 20 carry 2 marks each. For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4). Shade the oval (1, 2, 3 or 4) on the Optical Answer Sheet.

(Total: 40 marks)

- Write 8422 in words.
 - (1) Eight thousand, four hundred and two
 - (2) Eight thousand, four hundred and twenty
 - (3) Eight thousand, four hundred and twenty-two
 - (4) Eight thousand, four hundred and twenty-four
- Arrange the numbers below in descending order:

- (1) 8256, 8526, 8562, 8625
- (2) 8256, 8562, 8526, 8625
- (3) 8625, 8526, 8562, 8256
- (4) 8625 8562, 8526, 8256
- What is the difference between 5105 and 1882?
 - (1) 3123

(2) 3223

(3) 4223

- (4) 4783
- 4. What is the missing number in the box?

(1) 6

(2) 7

(3) 8

(4)

- 5. The product of 701 and 9 is
 - (1) 639

(2) 710

(3) 6309

- (4) 6409
- Find the value of 696 ÷ 8. 6.
 - (1) 62

(2)

(3)87

- 77 (4) 98
- 7. 75¢ + 35¢ =
 - (1) \$1.00

(2) \$1.05

(3)\$1.10

- (4) \$1.20
- 8. \$16.80 - \$5 =
 - (1) \$11.80

(2) \$16.75

(3)\$16.85 (4)\$21.80

4918

9. Study the number pattern below.

> 4168 4318 4468 4618

- What is the missing number?
- (1) 4518

(2)4718

(3)4768 (4) 4868

10.	She	eline had 2078 too bought another 58 many toothpicks	364 toothpicks fi		
	(1)	3786	(2)	3814	

(3)

7832

11. Annuar and Benny reared 5314 guppies at their fish farms. Annuar reared 742 guppies at his farm. How many guppies did Benny rear at his farm?

(4)

7942

- (1) 4562 (3) 5432 (2) 4572 (4) 6052
- 12. Beatrice has 1359 marbles. Citra has 680 fewer marbles than Beatrice. How many marbles do they have altogether?
 - (1) 679 (2) 2038 (3) 2039 (4) 3398
- 13. Chandra bought 6 packets of sweets. Each packet contained 7 sweets. How many sweets did Chandra buy altogether?
 - (1) 36 (3) 48 (2) 42 (4) 56

14.	Vijay has 8 times as many ice-cream sticks as Greg. Greg has 72 ice-cream sticks. How many ice-cream sticks does Vijay have?							
	(1)	9	×	(2)	566			
	(3)	576		(4)	646			
15.	Jole	ne has 628 ta	rts.					
	She	puts 9 tarts in	nto each iden	tical bo	x.			
						nother box of 9 ta	irts?	
	(1)	1		(2)	2			
	(3)	3		(4)	4			
16.	Ding	Han has 84 s	stamps.			YI.		
		a has 7 times		amps as	Ding Ha	n		
		ana has 109						
		many stamps						
	(1)	479		(2)	481			
	(3)	599		(4)	697	-		
17.	A ca	lculator cost \$	\$27.50 and a	pencil o	case cost	\$11.55		
	Farq	uad bought o	ne such calc	ulator a	nd one st	ich pencil case.		
		aid the cashi				ron parton sauce.		
		much change		ive?				
	(1)	\$10.95		(2)	\$11.00			
	(3)	\$29.05		(4)	\$89.05			
	1.0				The second second			

18. Below is a calendar for October 2017.

OCTOBER 2017								
Sun	Мол	Tue	Wed	Thur	Fri	Sat		
1	2	3	4	5	6	7		
8	9	10	11	12	13	14		
15	16	17	18	19	20	21		
22	23	24	25	26	27	28		
29	30	31						

Tharman has piano lessons on the second Friday of each month. On what date will he have his piano lesson in October 2017?

(1) 6

(2) 13

(3) 20

- (4) 27
- 19. En Kai had 295 biscuits.

He packed the biscuits equally into 9 jars and had some biscuits left. How many biscuits were left after packing?

(1) 5

(2) 6

(3) 7

- (4) 8
- 20. Vikram is twice as old as Wen Qi. Wen Qi is 3 years younger than Xander. Xander is 13 years old. How old is Vikram?
 - (1) 12

(2) 18

(3) 20

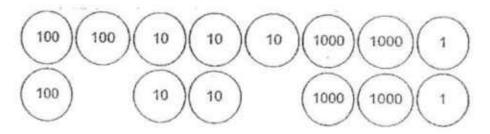
(4) 32

Section B

Questions 21 to 40 carry 2 marks each. Show your working clearly in the space below each question and write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

(Total: 40 marks)

21. What is the sum represented by the number discs?



Answer:

22. In 5378, which digit is in the thousands place?

Answer:

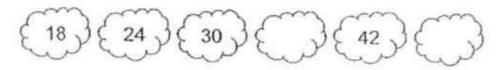
Write nine thousand, eight hundred and five in numerals.

Answer, ____

24. Bakery A sold 1550 loaves of bread. Bakery A sold 335 fewer loaves than Bakery B. How many loaves of bread did Bakery B sell?

Answer:			

25. Fill in the missing numbers in the clouds below.



26. Find the value of 210×9 .

Answer:			
CHISAACI.			

27. Find the remainder when 528 is divided by 7.

Answer:____

28.	A factory made 5214 blouses in April.		
	It made 230 more blouses in May than Ap	oril.	
	How many blouses did the factory make it	n May?	
		- 5	
		Answer:	
29.	There were 7900 adults at a section of		
20.	There were 7809 adults at a sports carniv	al.	
	3962 of them were men while the rest were How many women were there?	re women.	
	now many women were mere?		
		Answer:	
caar	0000-0000-0000		
30.	Haoyi has 6 boxes of erasers.		
	There are 78 erasers in each box.		
	How many erasers does Haoyi have?		
		ON CONSESSION CONTROL OF	
		Answer:	-

31.	Mr Guo gave 468 sweets to his pupils. Each pupil received 6 sweets. How many pupils did Mr Guo give the sweets to?
	Answer:
32.	Gabrielle has 396 bottle caps. Harris has 7 times as many bottle caps as Gabrielle. How many bottle caps does Harris have?
	. Answer:

33. Orion bought a cheese cake which cost \$5.50.
He also bought a cup of coffee which cost \$7.50
The picture below shows the amount of money he paid to the cashier.



How much change did he receive?

Answer:	\$				
---------	----	--	--	--	--

34. Indra had \$45.60 at first.
His father gave him \$11.45 and his mother gave him another \$22.80.
How much money did Indra have in the end?

Answer: \$____

35.	Jeshwan had \$30. After spending some money, he had \$16.40 left. How much did Jeshwan spend?				
	The second second special second seco				
	Answer: \$				
36.	Kareen had 3328 apple seeds at first.				
	She planted some seeds each day.				
	At the end of the first day, she had 3278 seeds left.				
	At the end of the second day, she had 3228 seeds left				
	At the end of the third day, she had 3178 seeds left				
	How many seeds did she have left at the end of the fourth day?				
	*				
	Answer:				
37.	The difference between two numbers is 793.				
	The greater number is 4814.				
	What is the sum of the two numbers?				
	Annuar				
	Answer:				

38.	I am thinking of a number between 30 and 60. When I divide it by 6, it has a remainder of 1. The sum of the digits of the number is 7. What is the number?
	Answer:
39,	Kenji wants to pack 300 figurines into boxes. Each box can hold 7 figurines.
	What is the smallest number of boxes Kenji needs to pack all the figurines?
	Answer
10.	Larissa had 400 stickers. She used 31 stickers for her own journal and gave the rest equally to her 9 friends. How many stickers did each friend receive?
	Answer:

Section C

Questions 41 to 45 carry 4 marks each. Do these word problems carefully. Show your working clearly in the space provided below each question.

(Total: 20 marks)

- Ivana bought 289 beads to make rings.
 She used 6 beads to make one ring.
 - (a) How many rings did she make?

(b) Ivana also bought some buttons. She bought twice as many buttons as beads. How many buttons did she buy?

- 42. Nurbaya had \$50.
 - (a) Osman had \$11.70 more than her. How much money did Osman have?

(b) Nurbaya bought a dress which costs \$39.90.
How much money did she have left after buying the dress?

- Pauline, Rebecca and Shawn went to a funfair.
 They each brought some money with them.
 Pauline brought \$60.
 - (a) The sum of money that Pauline and Rebecca brought is \$99.40. How much money did Rebecca bring?

(b) Shawn brought three times as much money as Pauline. How much money did Shawn bring to the funfair? 44. Curly, Larry and Moe went to Pulau Redang for 3 days. They went to the beach to collect seashells every day. The table below shows the number of seashells each of them collected throughout the 3 days.

	1st day	2nd day	3rd day
Curly	11	9	18
Larry	8	15	- 11
Moe	20	13	14

(a) How many seashells were collected by Larry altogether?

(b) Who collected more seashells after three days, Curly or Moe?

- 45. Zulkifli went to his grandfather's farm. His grandfather had goats and chickens on the farm. The goats and chickens had a total of 15 heads and 42 legs.
 - (a) How many chickens were there on the farm?

(b) There were also cows on the farm. The cows had a total of 60 legs. How many cows were there on the farm?

⊕ End of Paper ⊕
Please Check Carefully

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EXAM PAPER 2017 (P3)

SCHOOL: NANYANG

SUBJECT: MATHEMATICS

TERM: SA1

01	Q2	Q3	Q4	Q5	Q6	07	-00	1 222	
2		-40	-4.	-63	C/O	Q/	Q8	Q9	Q10
3	4	2	2	3	3	3	1	3	4
Q11	Q12	Q13	Q14	Q15	Q16-	Q17	018	Q19	Q20
2	2	2	3	2	1	1	3	2	CEC
		_		- 4	1	1	2	3	

21)4352	22)5	23)9805	24)1885	25)36,48
26)1890	27)3	28)5444	29)3847	30)468
31)78	32)2772	33)\$7.00	34)\$79.85	35)\$13.60
36)3128	37)8835	38)43	39)43	40)41

41)a)289 ÷ 6 = 48R1

Ivana made 48 rings.

b)289 x 2 = 578

She bought 578 buttons.

42)a)\$50.00 + \$11.70 = \$61.70

Osman had \$61.70

b)\$50.00 - \$39.90 = \$10.10

She had \$10.10 left after buying the dress.

43)a)\$99.40 - \$60.00 = \$39.40

Rebecca brought \$39.40

b) $$60 \times 3 = 180

Shawn brought \$180

44)a)8+15+11=34

Larry collected 34 seashell altogether.

20 + 13 + 14 = 47

Moe collected more seashells.

45)a)

Number of legs(Goats)	Number of Goats	Number of legs (chickens)	Number of chickens	Number of leg altogether	Number of animal altogether
14 x 4 = 56	14	13 x 2 = 36	13	56 + 36 =92 X	14 + 13 =27
6 x 4 = 24	6	9 x 2 = 18	9	18 + 24 =42 √	6+9=15

There were 9 chickens on the farm.

b)60
$$\div$$
 4 = 15

There were 15 cow on the farm.

PEI CHUN PUBLIC SCHOOL SEMESTRAL ASSESSMENT 1, 2017

MATHEMATICS PRIMARY 3

Time: 1 h 15 mln

Name :	()
Class : Primery 3		
Date : 5 May 2017		
Maths Teacher:		
Parent's Signature:		

Section A	12
Section B	34
Section C	14
TOTAL	60

INSTRUCTIONS TO CANDIDATES

DO NOT TURN OVER THIS PAGE UNTIL YOU ARE YOLD TO DO SO.
FOLLOW ALL INSTRUCTIONS CAREFULLY.
ANSWER ALL QUESTIONS.
SHOW YOUR WORKING CLEARLY AS MARKS ARE AWARDED FOR CORRECT WORKING.

Section A

Questions 1 to 6 carry 2 marks each. For each question, choose the correct answers and write its number in the brackets provided. (12 marks)

- In 4358, the digit 5 is in the _____ place.
 - (1) ones

- (2) tens
- (3) hundreds
- (4) thousands
- ()

- Find the sum of 1897 and 2638.
 - (1) 741

(2) 3425

(3) 4435

(4) 4535

(

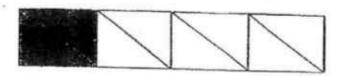
- 3. 3+3+3+3+3+3= ×9
 - (1) 6

(2) 2

(3) 3

(4) 18

- ()
- 4. The figure below is made up of 8 equal triangles. If 4 more triangles are shaded, what fraction of the figure is shaded?



(1) $\frac{2}{8}$

(2) $\frac{4}{8}$

(3) $\frac{6}{8}$

(4) $\frac{2}{6}$

()

MA/P3/SA1/2017

Page 1 of 16

5. Mrs Tay spent \$99.95. She had some money left as shown below. How much money did she have at first?



(1) \$31.30

- (2) \$68.65
- (3) \$120.25
- (4) \$131.25

Find the difference between the even numbers listed below.

	170	357	395	114
--	-----	-----	-----	-----

(1) 38

(2) 56

(3) 284

(4) 752

(

()

Section B

Do not write in this space

Questions 7 to 16 carry 1 mark each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (10 marks)

Write the following number in words.

6791

Answer:

Arrange the following numbers in order, beginning with the smallest.

8439

8943

8493

8394

smallest

Write \$7.50 in cents.

Answer:

SCORE

MA / P3 / SA1 / 2017

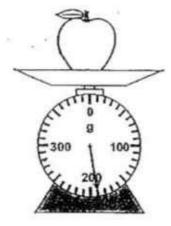
Page 3 of 16

Answer:____

11. Find the product of 569 and 8.

Answer:

12. What is the mass of the apple as shown below?



Answer: _____g

SCORE

MA / P3 / SA1 / 2017

Page 4 of 16

Write one hundred dollars and five cents in figures.

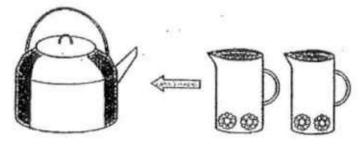
Do not write in this space

Answer:\$____

14. $1 - \frac{7}{12} = \boxed{?}$

Answer:____

15. 2 jugs of water can fill a kettle completely. How many jugs of water are needed to fill up 2 kettles completely?



Kettle

Jugs

Answer:____

SCORE

MA / P3 / SA1 / 2017

Page 5 of 16

 Arrange the following fractions from the greatest to the smallest. Do not write in this space

$$\frac{1}{6}$$
 , $\frac{1}{9}$, $\frac{1}{3}$

greatest

SCORE

MA / P3 / SA1 / 2017

Page 6 of 16

	or questions w			(24 marks)
7. Write	15 hundreds (6 tens in num	erals.		
		Answe	r:		
. There altoge	are 40 pens in ther in 9 boxes	nto a box. Ho	w many pens	are th	ere
	TK.	(40)			+1h-
	TV.	(E)	* 4	as if	* 10.
		(4)	* 4	a 15	***
		(40)		a d	*
				a d	•
			* *	a d	•
				a d	•
			er:	a d	•

19.	M/hat in th	a micaina	number in	41-0	have	h-t
19.	VVIIdus	ie illippilli	number in	me	DOX	Delow?

Do not write in this space

Answer	:
Answer	:

20. Mary bought a birthday card that cost \$4.55. She gave the cashier \$10. How much change did she receive?

Answer:\$

SCORE

MA / P3 / SA1 / 2017

Page 8 of 16

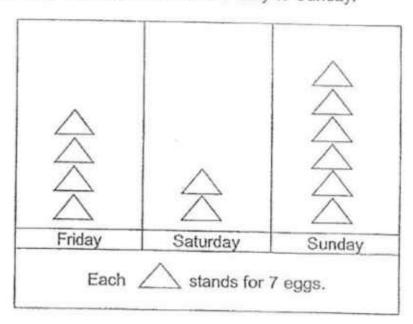
21.	952 muffins were shared equally among 8 people. How many muffins did each person get?	Do not write in this space
	. Answer:	
22.	Jane had 435 oranges. She packed them into 6 boxes equally. How many oranges were left unpacked?	
	(#7	
9		8.00
	Answer:	
MA/P3	SCORE /SA1 / 2017 Page 9 of 16 (Go on to the next page)	
	Page 9 of 16 (Go on to the next page)	

23.	The sum of two numbers is 7356. The greater number is 4520. What is the difference between the greater number and the smaller number?	Do not write in this space
	Answer:	
24.	Mrs Tay bought 67 apples. She threw away 4 rotten ones and packed the rest equally into 7 bags. How many apples were there in each bag?	
ĸ		
		u.
	Answer:	
MA /	P3 / SA1 / 2017 Page 10 of 16 (Go on to the next page	

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The graph below shows the number of eggs used by Destan for baking chocolate cakes from Friday to Sunday.

Do not write in this space



25. How many eggs were used on Saturday and Sunday altogether?

Answer:____

26. Destan used 2 eggs for each chocolate cake. How many chocolate cakes did he bake on Friday?

Answer:____

SCORE

MA/P3/SA1/2017

Page 11 of 16

27.	Lily made 5 times as many bracelets as Olivia. They made 336 bracelets altogether. How many bracelets did Olivia make?						
			9	Answer:			
28.	Fill i	n the blank	s with the co	rrect answers	i.		
		25 g	25 kg	6 cm	6 m		
	(a)	The I	neight of a fla	g pole is abou	ıt ?	tall.	
9	(b)	The I	mass of a har	nster is about	t ?		
			,	Answer:(a)_			
				(p) [_]			
MA/P	3/SA1	1/2017	Pag	ye 12 of 16	(Go on t	SCORE	

For questions 29 to 3	2, show your working clearly and write your s provided. The number of marks available is
shown in brackets [at the end of each question or part-question.
(22 marks)	

- Sally sold 1597 fruit tarts. She sold 170 more fruit tarts than Ken.
 - (a) How many fruit tarts did Ken sell?
 - (b) How many fruit tarts did they sell altogether?

Answer	:	(a)	[2]

(b)	1	1
п		/		-1

SCORE

MA / P3 / SA1 / 2017

Page 13 of 16

MA / P3 / SA1 / 2017	Page 14 of 16	(Go on to the next page)	
		. SCORE	
	Answer:	[3]	
(26)			
		3 t	
His father gives hin need in order to bu	a bag that costs \$200. n \$80. How much more ny the bag?	e money does he	In this sp
John wants to buy	a bag that costs \$200	He has saved \$56	Do not with

shorter than A. String C is 58 cm longer than String B. (a) What is the length of String C? (b) What is the total length of the three strings? Answer: (a)[2][2]	Do not write in this space
Answer: (a)[2] (b)[2]	
(b)[2]	
(b)[2]	
(b)[2]	
(b)[2]	50
(b)[2]	
SCORE	

	sco	RE
by: Ms:	Sandra Lok and Mrs Serena Woo	1
	End of Paper	-:
	(5)[2]	
	(b)[2]	
	Answer: (a)[2]	
	940 IN	
		1
(b)	How many beads did they have altogether?	
(a)	How many beads did Siva have?	
	d 3 times as many beads as Jenny.	1
wwith the	ad 134 beads. She had twice as many beads as Siva.	le:

EXAM PAPER 2017 (P3)

SCHOOL:PEI CHUN

SUBJECT: MATHEMATICS

TERM: SA1

Q1	Q2	Q3	Q4	Q5	Q6
2	4	2	3	4	2

7)Six thousand, seven hundred and ninety-one.

8)8394,8439,8493,8943 9)750 c

10)89 11)4552

12)190 g 13)\$100.05 14)5/12 15)4

16)1/3,1/6,1/9

17)1560

 $18)40 \times 9 = 360$ $19)84 \div 7 = 12$

20)1000 - 455 = \$5.45

21)952 ÷8 = 119 22)435 ÷ 6 = 72 R3

23)4520 - 2836 = 1684

24)67 - 4 = 63

 $63 \div 7 = 9$

25)7 x 8 = 56

 $26)7 \times 4 = 28$

 $28 \div 2 = 14$

 $27)336 \div 6 = 56$

28)a)6 m b)25 g

32)Siva
$$\rightarrow$$
 134 \div 2 = 67

Mary
$$\rightarrow$$
 134 x 3 = 402

Altogether
$$\rightarrow$$
 402 + 134 + 67 = 603



PEI HWA PRESBYTERIAN PRIMARY SCHOOL SEMESTRAL ASSESSMENT 1

PRIMARY 3 MATHEMATICS PAPER

IIII TITLEIII TITOO TAT EIX	
9 MAY 2017	
Name:	Parent's signature
Form Class / Register No. : 3R/	
Banded Class / Register No. : 3M/	_
	Total time: 1 h 45 min
INSTRUCTIONS TO CANDIDATES	
 Write your Name, Class and Register No. in the spa above. 	aces provided
2. DO NOT turn over this page until you are told to do	so.
3. Follow all instructions carefully and answer all ques	tions.
 For Section A, shade your answers on the Optical / provided. 	Answer Sheet (OAS)
5. For Section B and C, write all your answers in this I	ogoklet
6. The use of calculator is NOT ALLOWED.	
Marks (Section A	30
Marks (Section B	30
Marks (Section C	20
Total Marks	s: 80

This booklet consists of 14 printed pages, excluding the cover page.

Section A: Multiple Choice Questions ($15 \times 2 = 30$ marks)
For each question, four options are given. One of them is the correct answer.
Make your choice (1, 2, 3 or 4). Shade the oval (1, 2, 3 or 4) on the Optical Answer Sheet.

1.	Wha	t is the value of the digi	1 3 in 5836?		
	(1)	3			
	(2)	30			
	(3)	300			
	(4)	3000		Č)
2.	White	ch one of the following s	ets of numbers is arranged in	decreasing order?	
	(1)	5445, 5454, 5544, 45	554		
	(2)	4554, 5445, 5454, 55			
	(3)	4554, 5544, 5454, 54			
	(4)	5544, 5454, 5445, 45		()
3.	Find	the sum of 3608 and 2	349.		
8	(1)	1259			
	(2)	5947			
	(3)	5957			
	(4)	6057 -		()
			W.		
4.	Sub	tract 5126 from 8009.			
	(1)	2873			
	(2)	2877			
	(3)	2883			
	(4)	2987		1	1
				1	

5.	What	is	the	missing	digit	in	the	hov	2
94.0	AALICIE.	10	1110	timeoning	uigas	34.6	nic	DUA	z

Find the product of 8 and 4.

7. Which one of the following best represents 3 groups of 9?

$$(1)$$
 $3+9$

$$(2)$$
 9 + 9 + 9

8. Multiply 185 by 5.

(

PHPPS/2017/P3/SA1

9.	Wha	t is the quotient of 811 + 4?		
	(1)	3		
	(2)	22		
	(3)	110		
	(4)	202	,	
			()
10.	Whic	ch one of the following will give a 4-digit odd number after adding 397	?	
	(1)	602		
	(2)	715		
	(3)	4491		
	(4)	9594	()
11.	Thor	o oro 777 rossa in a saud		
3.50		e are 777 roses in a garden.		
	How	roses are red and the rest are white. many white roses are there?		
	TIOW	many write roses are there?		100
	(1)	88		
	(2)	98		
	(3)	112		
	(4)	1466	()
				3
12.	Ther	e are 10 pages in a workbook.		
		e are 7 questions on each page.		
	Lucy	has completed 3 pages.		
	How	many questions has she left?		
	(1)	11		37
	(2)	14		
	(3)	21		
	(4)	49	,	2.74
			()

13. There are 30 motorcycles and cars at a carpark.

There are a total of 80 wheels.

Which one of the following shows the number of motorcycles and the number of cars at the carpark?

	a sector control of	
(1)	5	25
(2)	10	20
(3)	20	10
(4)	25	5

14. 8 identical cups of water can fill a jug.

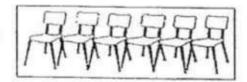
5 such identical jugs of water can fill a pail.

How many of such pails can be filled with 80 cups of water?

- (1) 16
- (2) 2
- (3) 50
- (4) 3200
- 15. John arranges 6 chairs in 1 row.

He gets 11 such rows but needs 1 more chair to form the 12th row. How many chairs are there now?

One row



- (1) 66
- (2) 67
- (3) 71
- (4) 72

Section B: (15 × 2 = 30 marks)

Solve each of the following problems. Show all your working and statements clearly. Write your answers in the spaces provided.

16. 7109 = 5 thousands + ____ hundreds + 9 ones

Ans:

17. Look at the numbers below.
What is the sum of the smallest and greatest numbers?

639 963 396 693

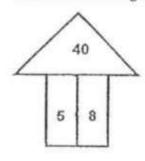
Ans: ____

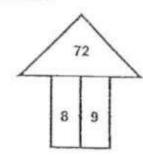
18. The difference between two numbers is 356.
If the greater number is 500, what is the smaller number?

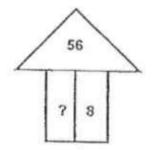
Ans:

Ans: ____

20. What is the missing number?







Ans: _____

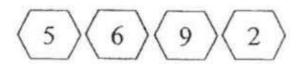
21. Chef Tommy baked twice as many chocolate cookies as peanut cookies. He baked 666 peanut cookies. How many chocolate cookies did he bake?

Ans:

22. Find the remainder of 888 + 5.

Ans: ____

23. What is the largest odd number that can be formed using all the digits given below?



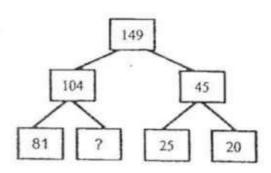
Ans:

24. Complete the number pattern below with the correct number.

2000, 2200, 2600, 3200, ____, 5000

Ans: _____

25. What is the missing number?



Ans:

26.	If Alan collects another 1738 stamps, he would have a total of 5000 stamps. How many stamps does he have now?
	Ans:
27.	Esther baked 570 cookies. She shared the cookies equally with 7 friends and gave cookies to her sister. How many cookies did her sister receive?
	Ans:
28.	Brian has 210 stickers. He has six times as many stickers as Kyle. Nick has three times as many stickers as Kyle. How many stickers do the three boys have altogether?
	Ans:

PHPPS/2017/P3/SA1

29. Joseph took a peek at a number card.

The number is between 110 and 120.

It can be divided by 6 with no remainder.



What is the number on the card?

Ans:

30. Two pairs of shoes cost \$30.
Two pairs of shoes and four pairs of socks cost \$62.
How much does one pair of socks cost?

Ans: \$____

Section C: ($5 \times 4 = 20$ marks) Solve each of the following problems. Show all your working and statements clearly. Write your answers and word statements in the spaces provided.

31. 946 tickets were sold at a carnival on Saturday and Sunday. The number of tickets sold on Saturday was 188 more than the number of tickets sold on Sunday. How many tickets were sold on Saturday?

Working

Ans: _____ [4

/4

32. One toy car costs \$30. Alice wants to buy 8 similar toy cars. She has only \$129. How much more money does she need? Working

Ans: [4

/4

35. This is Dominic's weekly timetable.

no school	school	school	school	school	school	no school
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday

Dominic spends \$4 each day to travel from home to his school and from school back to his home.

- a) How many days does it take him to spend \$700 on travelling?
- b) How many weeks does it take him to spend \$700 on travelling?

Ans:	a)	[2]

					112125
b)					12
- /	 	 _	_	_	14

4

Working

End of paper

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EXAM PAPER 2017 (P3)

SCHOOL: PEI WHA

SUBJECT: MATHEMATICS

TERM: SA1

Q1	Q2	Q3	Q4	Q5	Q6	Q7	O8	Q9	010
2	4	3	3	1	3	2	4	4	4
Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	020
1	4	3	2	3		A TARREST AND A STATE OF		6	7

21)1332

22)3

23)9625

24)4000

25)23

26)3262

27)2

28)350

29)114

30)\$8

31)946 - 188 = 758

 $758 \div 2 = 379$

379 + 188 = 567

32)30 x 8 = 240

240 - 129 = \$111

33)8237 - 2007 = 6230

6230 - 1557 = 4673 units

34)198 x 5 = 990

990 ÷ 9 = 110

35)a)700÷4=175 days

b)175 \div 5 = 35 weeks.

RAFFLES GIRLS' PRIMARY SCHOOL SEMESTRAL ASSESSMENT 1 2017

Your	
Score	
Out of	1 1
100	1 1
marks	
Parent's	
Signature	

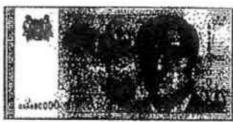
Name:	(Class:	P3
8 May 2017	MATHEM	MATICS	Duration: 1 h 45 min

SECTION A (40 marks)

Questions 1 to 20 carry 2 marks each. For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4). Shade your answer (1, 2, 3 or 4) on the OAS provided.

- 1. What does the digit 8 in 4823 stand for?
 - (1) 8
 - (2) 80
 - (3) 800
 - (4) 8000
- 2. Write six thousand and fifty-nine in numerals:
 - (1) 6059
 - (2) 6095
 - (3) 6509
 - (4) 6590
- 3. 3247 + 777 =
 - (1) 3914
 - (2) 3924
 - (3) 4014
 - (4) 4024

- 4. Find the difference between 2652 and 4593.
 - (1) 1941
 - (2)2141
 - (3) 2941
 - (4) 7245
- Find the product of 536 and 8.
 - 4048 (1)
 - (2)4248
 - (3) 4280
 - 4288 (4)
- 6. When 74 is divided by 9, what is the remainder?
 - 8 (1)
 - (2) (3) 2
 - 65
 - (4) 83
- 7. What is the total amount of money shown below?



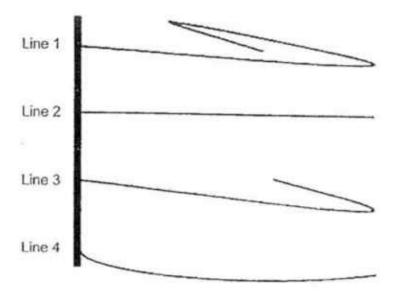






- \$8.75
- \$17.75
- \$18.75

8. Jenny drew the following lines. Which line is the longest?



- (1) Line 1
- (2) Line 2
- (3) Line 3
- (4) Line 4
- Susan started her violin lesson at 3.40 p.m. and ended at the time shown below. How long was Susan's violin lesson?



- (1) 1 h 22 min
- (2) 1 h 30 min
- (3) 2 h 30 min
- (4) 2 h 42 min

10. What is the missing number in the following number pattern?

3296, 3316, 3216, 3236, 3136, _____, 3056, 3076

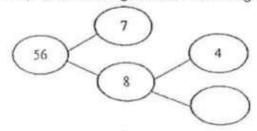
- (1) 3016
- (2)3036
- (3) 3156
- (4) 3236
- 11.

What is the missing number?

- (1) 6
- (2) (3)
- 2
- (4) 7
- 12. Subtract 21 tens from eight thousand.
 - (1) 7989
 - (2) 7890
 - (3) 7790
 - (4) 7089

13. Find the missing number.

- (1) 210
- (2) 37
- (3) 23
- (4) 5
- 14. What is the missing number in the diagram?



- (1) 5
- (2) 2
- (3) 3
- (4) 4
- 15. Julie paid \$134.80 for a necklace and \$59.65 for a ring. How much did she spend altogether?
 - (1) \$ 75.15
 - (2) \$ 85.25
 - (3) \$ 125.25
 - (4) \$ 194.45

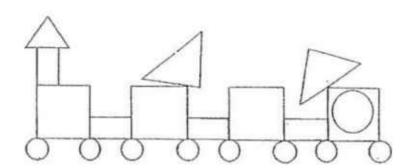
16. How many key chains can Hannah get if she spends \$4?



- (1) 8
- (2) 10
- (3) 12
- 16 (4)

17. Study the figure below carefully.

How many more circles than the total number of triangles and squares are used in the figure?



- 7 2 3
- (1) (2) (3) (4)

- 18. Mary has 64 stickers. Linda has 16 more stickers than Mary. Terry has 8 fewer stickers than Mary. How many more stickers does Linda have than Terry?
 - (1) 8
 - (2) 24
 - (3) 56
 - (4) 65
- 19. Find the missing number in the pattern below?

- (1) 9
- (2) 10
- (3) 12
- (4) 13
- 20. A hairdryer cost \$64.30 in Shop A. Karen had \$43.20 and needed \$8.60 more to buy the same hairdryer from Shop B. What was the difference in price of the hairdryers in the two shops?
 - (1) \$12.50
 - (2) \$34.60
 - (3) \$51.80
 - (4) \$55.70

SECTION B (40 marks)

Questions 21 to 40 carry 2 marks each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated. All diagrams are not drawn to scale. Marks will be awarded for relevant working.

21. Write 9012 in words.

Ans:

22. In a card game, participants need to pick 2 cards from below to get a total of 9891. Which 2 cards must they pick?

A C FE 709

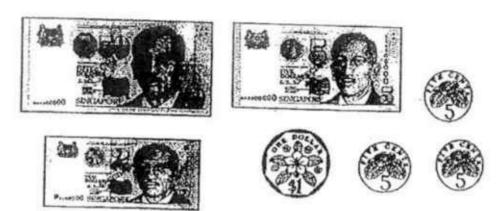
B D D 4629

Ans: Card and Card

Page 8 of 19

23.	Find the difference between 949 and 4872	2.		
			083	
			Ans:	
24.	Multiply 462 by 7.			
		10,12		
			Ans:	
26				
25.				
	Divide 553 by 8. Find its quotient.			
	Divide 553 by 8. Find its quotient.	IX.		
	Divide 553 by 8. Find its quotient.	Dec		
	Divide 553 by 8. Find its quotient.			
		III		
			Ans:	
				-

26. Joan had some money as shown below. She spent \$7, on a book. How much did she have in the end?



	1000		
An	is: \$		

27. Lilian used 206 cm of ribbon to tie a parcel and had 69 cm of ribbon left. How much ribbon did she have at first?

Ans: ____ cm

28. Find the sum of 2837 and 4519. Which digit is in the hundreds place?

Ans:

Page 10 of 19

29.	Arrange the following numbers in order, beginning with the smallest.
	(2508) (2805) (2850) (2085)
	Ans:(Smallest)
30.	36 + 27 + 45 = X9 What is the missing number in the box?
	Ans:
31.	How many odd numbers are there between 30 and 42?
	Ans:
32.	May has some 50¢ and 20¢ coins that add up to \$7.10. The total value of all the 20¢ coins is \$4.60. How many 50¢ coins does she have?
	Ans:
	Page 11 of 19

33. Terry went for a swim at 9.00 a.m.
He swam for 1 h 30 min. At what time did he finish his swim?

Ans: ____a.m.

34. Look at the figure below. How many circles are used in the figure?



Ans:

35. Study the pattern given below.









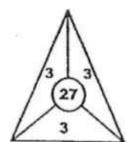


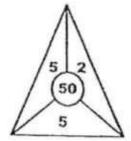
Shade the missing pattern in the figure below.

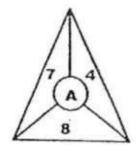


Page 12 of 19

36. Study the number pattern below. What is the value of A?







Ans:

 Find the sum of the largest and smallest 4-digit numbers formed by using the 4 cards below.

_		
	1	
	1	
	4	
	•	
	-	

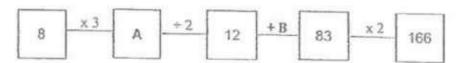
-	
1	7
	/
	1





Ans: _____

In the diagram below, numbers A and B represent two different values.
 Find the value of each number.



Ans: A:_____

B:

39. Vinnie paid \$13 for a book. She spent 3 times as much money on food as the book. How much did she spend in all?

Ans: \$

40. Alan is 8 years old and his father is 32 years old. How old will Alan be when his father's age is 3 times his age?

Ans: ____

SECTION C (20 marks)

For Questions 41 to 46, show your working clearly in the space provided below each question and write your answer with sultable units in the spaces provided. All diagrams are not drawn to scale. Marks will be awarded for relevant working. The number of marks available is shown in brackets [] at the end of each question or part-question.

	Lisa, Tina and Jill shared 3000 stickers. Lisa received 780 stickers and
	Tina received 416 more stickers than Lisa.

- a) How many stickers did Tina receive?
- b) How many stickers did Jill receive?

Ans: (a)	[1
(b)	[2

42. There were 12 boys in a class. Each boy raised \$6 while each girl raised \$7 for a donation drive. They collected \$170 altogether. How many girls were there in the class?

\$2.5.57%	
Ans:	[3]
11 180	

3.	Amy and Chris folded some origan Chris folded 782 fewer origami sta	mi stars. Amy folded 24	85 origami stars
	How many origami stars did they	fold altogether?	
			e
	Myse	an Was	
	34		
		Ans:	10
		/ ui3,	[3]

Page 16 of 19

- 44. Karen is given \$3 pocket money every day. She spends \$2.40 every day from Monday to Friday and saves the rest. She also saves all her pocket money from Saturday to Sunday.
 - a) How much money does she save from Monday to Friday?
 - b) How much money does she save in a week?

Ans: a)	[1
61	fm

Find the value of X

Ans: _____[4]

Page 18 of 19

46.	Helen had 3 packets of peaches. There were 12 pearepacked all the peaches into packets of 4. She scollected a total of \$117.	ches in each packet. sold all the peaches	She and
	How much did each packet of 4 peaches cost?		
		(*)	
			9
	and the state of t		14.90
		81	
		*)	
		266	
		Ans:	_[4]
		99	
	-End of Paper- Please check your work carefully ©		

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Page 19 of 19

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EXAM PAPER 2017(p3)

SCHOOL: RAFFLES GIRLS

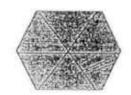
SUBJECT: MATHEMATICS

TERM: SA1

Q1	Q2	Q3	Q4	Q5	Q6	Q7	08	Q9	010
3	1	4	1	4	- 2	4	1	2	210
Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	019	020
2	3	4	2	4	3	2	2	4	1

- 21) Nine thousand and twelve
- 22) Card B and Card E
- 23) 3923
- 24) 3234
- 25) 69
- 26) \$51.15
- 27) 275
- 28) 7356
- 29) 2085 , 2508 , 2805 , 2850

- 30) 12
- 31)6
- 32)5
- 33) 10.30am
- 34)8
- 35)



- 36) 224
- 37) 8888
- 38) A: 24
 - B: 71
- 39) \$52
- 40) 12
- 41) 780+416=1196

- a) Tina received 1196 stickers.
- b) Jill received 1024 stickers.
- 42) 12x\$6=\$72

There were 14 girls in the class

0.16

43) 2485 - 782 = 1703

1703 + 2485 = 4188

They fold 4188 origami stars altogether.

44) a) \$3

b) \$

45) 90 - 54 = 36

1 🗱 =36

54-36=18

=18

46 - 18=28

X = 28

The value of X is 28

46) 12x3=36

36 📽 4=9

\$117 😽 9= \$13

Four peach cost \$13



RED SWASTIKA SCHOOL

2017 SEMESTRAL ASSESSMENT 1

MATHEMATICS

Name	:	()
Class	: Primary 3 /		
Date	: 4 May 2017		

BOOKLET A

20 Questions 40 Marks Duration of Paper : 1 hour 45 minutes

Note:

- Do not open this Booklet until you are told to do so.
- Read carefully the instructions given at the beginning of each part of the Booklet.
- Do not waste time. If a question is difficult for you, go on to the next one.
- Check your answers thoroughly and make sure you attempt every question.
- 5. In this booklet, you should have the following:
 - (a) Page 1 to Page 6
 - (b) Questions 1 to 20

Section A: Multiple-Choice Questions

Questions 1 to 20 carry 2 marks each. For each question, four options are given,

One of them is the correct answer. Make your choice (1, 2, 3 or 4). Shade the

correct oval (1, 2, 3 or 4) on the Optical Answer Sheet.

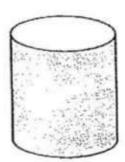
(40 marks)

1	Five	thousand and fifteen is the same as	
	(1)	5 005	
		5 015	
		5 050	
	(4)		
	23		
2	tn 3	180, the value of the digit 8 is	
	(1)	8	
	(2)	80	
	(3)	800	
	(4)	8 000	
3	The	sum of 2 320 and 689 is	
	(1)	1 631	
	(2)	2 909	
	(3)	3 009	
	(4)	3 909	
	1507000	W	
4	Find	the value of 6 thousands + 3 tens + 50 ones.	
	(1)	6 053	
	(2)	6 080	
	(3)	6 350	
	(4)	6 503	
5	5 for	ırs =	
	(1)	5+4	
	(2)	4×4×4×4×4	
	(3)	4+4+4+4+4	

- 65 x 5 = 6
 - (1) (2) (3) (4) 65

 - 70 305
 - 325
- 7 Divide 489 by 4. What is the quotient?

 - 1 122
 - 485
 - (1) (2) (3) (4) 1 956
- A closed cylinder has _____ flat surfaces. 8



- (1) 1 (2) 2 (3) 3 (4) 4

What is the time shown on the clock below? 9



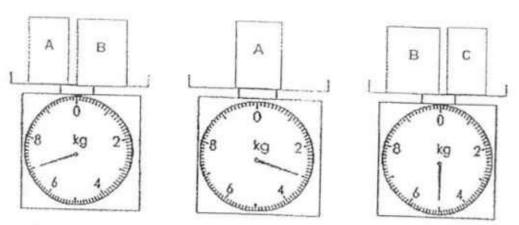
- (1) 5.55
- (2) 6.55
- (3) 10.30
- (4) 11.30
- 10 What number is 10 tens more than 6 543?
 - 6 553 (1)
 - (2) 6 643
 - 7 543 (3)
 - (4) 7 643
- What is the missing digit in the box below? 11

- (1) 1

- (2) (3) (4) 2 3 4

- Miss Lim sold 3 670 apples. She sold 150 fewer apples than Miss Tan. How many apples did they sell altogether?
 - (1) 3 520
 - (2) 3 820
 - (3) 7 190
 - (4) 7 490
- 13 I think of two numbers. When I multiply each of them by 9, their answers are between 30 and 50. What are the two numbers?
 - (1) 2 and 3
 - (2) 3 and 4
 - (3) 4 and 5
 - (4) 5 and 6
- 14
- \$ × 9 = €
 - × 5 = 225
- What does \$\infty\$ stand for ?
- (1) 5
- (2) 36
- (3) 45
- (4) 405

15 Look at the pictures carefully.



Which one of the following statements is correct?

- (1) B is lighter than A
- (2) A is the heaviest.
- (3) The mass of B is 3 kg.
- (4) The mass of C is 1 kg.
- 16 25 tens and 1 550 make _____ hundreds.
 - (1) 8
 - (2) 18
 - (3) 180
 - (4) 1800
- 17 How many odd numbers are there between 5 120 and 5 130?
 - (1) 5
 - (2) 6
 - (3) 7
 - (4) 8
- Farmer B has 100 fewer chickens than Farmer A.
 Farmer B gave 50 chickens to Farmer A.
 How many more chickens does Farmer A have than Farmer B now?
 - (1) 50
 - (2) 100
 - (3) 150
 - (4) 200

- Susan bought 48 vanilla cupcakes and 65 chocolate cupcakes. 19 She put them into boxes of 6. What is the smallest number of boxes needed to hold all the cupcakes?
 - 17 (1) 18
 - (2) (3) 19
 - (4) 23
- May has 56 stickers. Nora has 4 times as many stickers as May. 20 How many stickers must Nora give to May so that both of them will have the same number of stickers?
 - 56 (1)
 - 84 (2)
 - 168 (3)
 - (4) 224



RED SWASTIKA SCHOOL

2017 SEMESTRAL ASSESSMENT 1

MATHEMATICS

Name :	()
Class : Primary 3 /		
Date : 4 May 2017		
BOOKLET B		
25 Questions 60 Marks		
In this booklet, you should have the following (a) Page 7 to Page 18 (b) Questions 21 to 45	:	0 30

MARKS

	OBTAINED	POSSIBLE
BOOKLET A		40
BOOKLET B		60
TOTAL		100

Parent's	Signature:	

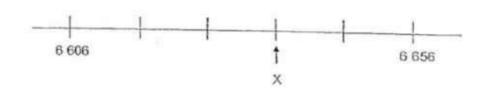
Que	estion B: Short-Answer Questions estions 21 to 40 carry 2 marks each. Show your working clearly in the space ow each question and write your answers in the spaces provided. Festions which require units, give your answers in the units stated. (40 marks)		
21	Write 2 419 in words.		
	Ans:		
22	Arrange the numbers in the box in descending order, beginning with the greatest number.		
	4 671 , 4 761 , 4 617 , 4 716		
	Ans:(greatest)(smallest)		
23	What is the missing number in the blank?		
	2 350,, 2 650 , 2 800, 2 950		
	e gale		
	Ans:		
24	Aida packed 112 books into 8 boxes. Each box contained the same number of books. How many books were there in each box?		
	Ans:		

Ans:____

26 The product of 874 and 6 is _____.

Ans:____

27 What is the Number 'X' indicated in the number line shown below?



Ans:____

28 Which of the following numbers has the digit 3 in the largest place value?

7230

2163

3028

9384

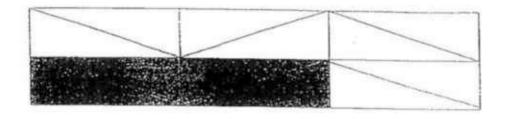
Ans:

	3 775	1 778	3 008	2 168
	Subtract one numb What is the smaller	per from another nu st possible answer	mber.	
			Ans:	
30	Lina's mass is 27 kg. How much heavier is			
	*		Ans:	k
31	Mdm Chia needs 7 How many cakes ca	packets of strawbe an she bake with 10	rries to bake 42 ca packets of strawb	kes. emies?

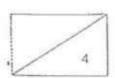
32 Fatimah is 24 cm taller than Gopal. The total height of Fatimah and Gopal is 310 cm. How tall is Gopal?

Ans: _		cm

33 How many more triangles must be shaded so that $\frac{7}{12}$ of the rectangle is shaded?



Ans:



34 Look at the pictures below carefully.

The amount of water in the beaker is to be poured into some jugs.



How many is needed to hold all the water in the beaker?

20/	_
	-
	_
	-



2 litres-jug

Ans:	
A. 14 Mar.	

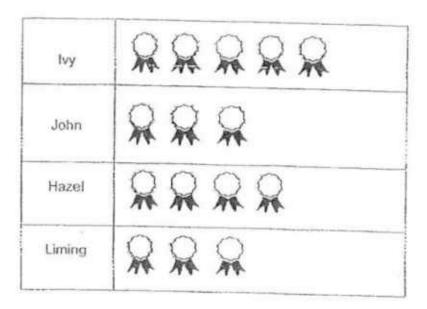
35 The difference between two numbers is 456. The smaller number is 155. What is the sum of the two numbers?

Ans:



36	5 buttons are needed to be sewn on each shirt. 2 buttons are needed to be sewn on each dress. Linda sewed twice as many dresses as shirts. She used only 189 buttons. How many shirts did she sew?				
	Ans:				
37	Mr Teo packed some marbles equally into 7 bags. If he wanted each bag to contain 55 marbles, he would be short of 3 marble How many marbles did he have?				
5	X				
	Ans:				
38	Alice is twice as old as her sister now. In 10 years time, their total age is 53 years old. How old is Alice now?				
	*				
	Ans:				
_					
	6				

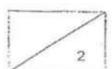
The graph below shows the marks 4 students scored in their Mathematics Test. The highest possible score a student can get is 30. Study the picture graph carefully and answer Question 39.



39 Ivy scored full marks for the Mathematics test.

How many marks did Hazel score for the Mathematics test?

Ang	
A.M. LOS	



40 Four people are in the queue to buy food. Alan is in front of Ben. Cindy is in front of Alan but behind David. Who is last in the queue?

Ans:		

/2

Section C: Long-Answer / Structured Questions

For questions 41 to 45, show your working clearly in the space below each question and write your answers in the spaces provided.

(20 marks)

- 41 Fatimah has 2 136 red beads.
 She has 3 255 fewer red beads than Li Ming.
 They needed a total of 10 000 red beads to complete a project.
 - (a) How many red beads do Fatimah and Li Ming have altogether?
 - (b) How many more red beads do they need?

Ans:(a)	[2]
(b)	[2]
	4

42 Farmer Brown collected some eggs from his farm in the morning. After selling 4 951 eggs and collecting another 1 470 eggs in the afternoon, Farmer Brown had 3 000 eggs left. How many eggs did he collect in the morning?

Ans:_____[4]

43 Benson and Clive had a total of \$705.

Benson bought a calculator for \$34.

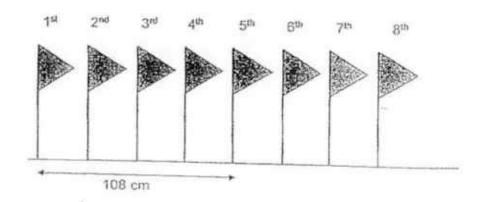
Ctive bought a badminton racket for \$63.

They then had the same amount of money left.

How much did Clive have at first?

Ans:____[4]

44 Some flags were placed an equal distance from one another in a garden. The distance between the 1st and 5th flag was 108 cm. How far was the 5th flag to the 8th flag?



Ans:	[4]
	(**)

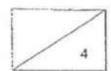
/	4

45 A baker used 4 apples to bake a cake. 9 apples have a mass of 1kg. A total of 8 kg of apples were used by the baker, how many cakes could he bake?

90	
Ans:	[4]

END OF PAPER

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EXAM PAPER 2017 (P3)

SCHOOL: RED SWASTIKA

SUBJECT: MATHEMATICS

TERM: SA1

2	2		Q4 2		Q6 4	2	2	1	2
Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20
1	4	3	1	4	2	1	4	3	2

21)Two thousand, four hundred and nineteen.

22)4761,4716,4671,4617

23)2500

24)112 ÷ 8 = 14

25)3

26)874 x 6 = 5244

27)6636

28)3028

29)390

30)27 x 2 = 54kg

32)143

33)3

34)6

35)766

37)382

38)11

39)24

40)Ben

They have 7527 beads altogether.

They need 2473 more.

$$42)3000 - 1470 = 1530$$

He collected 6481 eggs.

The distance is 81cm.

$$45)9 \times 8 = 72$$

He baked 18 cakes.

SINGAPORE CHINESE GIRLS' SCHOOL

FIRST SEMESTRAL ASSESSMENT 2017

PRIMARY 3

MATHEMATICS

BOOKLET A

Name:	()	Parent's Signature
Class: Primary 3 SY/C/G/SE/P			
There are 15 questions in this booklet. SECTION A	٠,		***
Total Time: 1 h 45 min (Booklet A ar	nd B)		

INSTRUCTIONS TO CANDIDATES

DO NOT OPENTHIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.
FOLLOW ALL INSTRUCTIONS CAREFULLY.
ANSWER ALL QUESTIONS.
CHECK THAT ALL MCQ ANSWERS ARE SHADED CORRECTLY IN THE OAS

This question paper consists of 5 printed pages. (Inclusive of cover page)

Section A (30 marks)

Questions 1 – 15 carry 2 marks each. For each question, 4 options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4). Shade the correct oval in the Optical Answer Sheet (OAS).

- Two thousand, eight hundred and fifteen expressed in numerals is ______.
 - (1) 2185
 - (2) 2518
 - (3) 2815
 - (4) 2851
- 2. 7230 = _____
 - (1) 7 thousands + 23 ones
 - (2) 7 thousands + 23 tens
 - (3) 7 thousands + 2 hundreds + 3 ones
 - (4) 72 hundreds + 3 ones
- 3. 6259 = 6000 + 200 +

What is the number in the box?

- (1) 59
- (2) 500
- (3) 590
- (4) 5900
- 5 x 6 is the same as _____.
 - (1) 5+5+5+5+5
 - (2) 5x5x5x5x5x5
 - (3) 6+6+6+6+6
 - (4) 6x6x6x6x6

- Find the remainder of 64 + 5.
 - (1) 1
 - (2) 12
 - (3) 14
 - (4) 4
- 6. If x = 25, What is the value of 78 + 7
 - (1) 73
 - (2) 83
 - (3) 85
 - (4) 103
- 7. 10 dollars and 60 cents = _____
 - (1) \$1.60
 - (2) \$10.60
 - (3) \$106
 - (4) \$1060
- 8. 1 m 8 cm = ____ cm.
 - (1) 18 cm
 - (2) 108 cm
 - (3) 180 cm
 - (4) 1080 cm

- 9. 3502 is 4 tens more than
 - (1) 3498
 - (2) 3506
 - (3) 3462
 - (4) 3542
- 10. 605¢=____
 - (1) \$6,05
 - (2) \$6.50
 - (3) \$60.50
 - (4) \$605.00
- 11. John had 3465 stickers. His sister gave him another 405 stickers. How many stickers did he have altogether?
 - (1) 3060
 - (2) 3870
 - (3) 3960
 - (4) 3970
- 12. Marilyn had \$5.00 in her wallet at first. Her father gave her 2 ten-dollar notes, 4 fifty-cent coins and 3 twenty-cent coins. How much did she have in the end?
 - (1) \$22.60
 - (2) \$24.60
 - (3) \$25.60
 - (4) \$27.60

13.	Jeni rece	nifer bought eived \$28,50	some groceries in the supermarket. She gave the cashler \$50 and in change. How much did she spend on the groceries?
	(1)	\$21.50	
	(2)	\$22.50	
	(3)	\$38.50	
	(4)	\$78.50	*
			301/20
14.	Tho	mas is 126 d	m tall. His sister is 30 cm taller than him. What is their total height?
	(1)	96 cm	
	(2)	156 cm	
	(3)	222 cm	
	(4)	282 cm	
704	èr.	E.	
15.		is competed was last. If an, who was	in a 100 m swimming competition. Cayla was first and Megan was ahead of Nicole and Tiffany was just behind 4 th ?
	(1)	Joey	
	(2)	Megan	
	(3)	Nicole	
	(4)	Tiffany	× *

End of Booklet A

SINGAPORE CHINESE GIRLS' SCHOOL FIRST SEMESTRAL ASSESSMENT 2017

PRIMARY 3

MATHEMATICS

BOOKLET B

Name:	-	()
		-	4

Class: Primary 3 SY/C/G/SE/P

	47	Marks attained	Max Mark
Booklet A	Section A		30
Booklet B	Section B		30
DOOKIELD	Section C	*.	20
To	ital		80

Parent's Signature	
	-

There are 21 questions in this booklet. SECTION B and C

Total Time : 1 h 45 min (Booklet A and B)

INSTRUCTIONS TO CANDIDATES

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO. FOLLOW ALL INSTRUCTIONS CAREFULLY.
ANSWER ALL QUESTIONS.

This question paper consists of 10 printed pages. (inclusive of cover page)

Section B: (30 marks)

Questions 16 to 30 carry 2 marks each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

Do not write In this column

16.	Write 6319 in words.		
	Ans:		3
17.	Find the difference between 4310 and 342.		
		Ans:	

What is the smallest even number that can be formed using the digits
 4, 2, 3, 9?

19.	Find the r	missing number	in the	number p	attem belo	w.	
	2980,	2995,	_,	3025,	3040,	3055	

Ans: _____

Ans:

	7						
		-	5	===	8	P	8
			-		-	1.4	4

Ans: ____

The graph below shows the number of chocolates Kelvin and Amy received. Study the graph below carefully and answer Q21&22

	Number of chocolates
Kelvin	00000000
Amy	100

21. How many chocolates did Kelvin and Amy receive altogether?

Ans: ____

22. How many chocolates must Kelvin give Amy in order for them to have the same number of chocolates?

Ans: _____

3.	What is the quotient when 612 is divided by 6?	Do not write in this column
	Ans:	
4.	The sum of the page numbers of two consecutive pages in a storybook	
	is 19. What are the two page numbers?	
	75440 18	
	Ans:	
25.	Malar bought 99 red roses. She has 24 fewer red roses than blue roses.	-
- 4	How many blue roses did she buy?	-
		1

26.	How many numbers between 10 and 35 can be exactly divided by 6?	Do not write in this column
	Ans:	
07		
21.	Apples were sold at 3 for \$2. Mr Loh paid \$16 for some apples. How many apples did he buy?	
	apples did no bdy?	
	Control of the Contro	
	Ans:	
28.	The wooden block is 560 cm long. The points and a 4400	
	The wooden block is 560 cm long. The painter painted 128 cm on the first day. He painted another 122 cm on the second day. What is the length of the	
	wooden block left that is not painted?	
	Ans: cm	

Do not write for this column

29.	4 boys shared a packet of marbles. Each boy received 12 marbles each.
	2 more girls came and they divided the marbles amongst the children equally
	again.

How many marbles would each child receive now?

Ans:

30. Each pen costs \$3 and each marker costs \$4. Ryan spent a total of \$21 buying an equal number of pens and markers. How much did he spend on pens?

Ans: \$ ____

End of Section B

Section	C:	(20	marksl
	-	120	ATTEMATIONS

Questions 31 to 34 carry 3 marks each. Questions 35 to 36 carry 4 marks each Show your workings clearly and write your answers in the spaces provided.

Do not write to this colum

31. Mrs Cheoh baked 480 cookies. She sold 250 cookies in the morning. She baked another 170 cookies in the afternoon. How many cookies did she have in the end?

Ans:	100	45 4 4	[3]
	-		

- 32. Carol had 79 hairclips to sell. The hairclips were packed in packets of 9.
 - (a) What is the number of hairclips left that could not be packed?
 - (b) Each packet was sold at \$3. How much did she collect from the sale of the hairclips?

Ans: (a)_____[1]

6

33. Danson is 5kg heavier than Jeffrey. Rylie is 3kg lighter than Danson. The total mass of the 3 children is 127kg. What is Rylie's mass? Do not write In this column

Ans:____[3]

34. On Day 1, Felicia put \$3 in her piggy bank. Every day she doubles the amount she put the day before. How many days would it take for her to save \$45?

Ans:_____[3]

6

35. Lily and Ben had an equal number of stickers. After Lily gave Ben 45 stickers, Do not vette In this column Ben had 138 stickers in the end. (a) How many stickers did each of them have at first? (b) How many stickers did Lily have in the end? Ans: (a)_

8

36.		pieces of ribbons. She bough		Do not write in this column
		bons and twice as many green re as of pink ribbons did she buy?	ibbons as yellow ribbons.	i
		re pieces of green ribbons than pi	nk ribbons did Winne	1
	buy?			1
			**	
13	*	814 F		
				1
			9	
				T IBS
	*			77.
		Ans	s: (a)	1
			(b)[2	./
			(4)(2	4
		END OF PAPER		-

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SCHOOL : SINGAPORE CHINESE GIRLS' SCHOOL

LEVEL

PRIMARY 3

SUBJECT: MATH

TERM : 2017 SA1

SECTION A

Q1'	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
3	2	1	3	4	2	2	2	3	1

Q11	Q12	Q13	Q14	Q15
2	4	1	4	3

SECTION B

Q16)	Six thousand, three hundred and nineteen
Q17)	4310 - 342 = <u>3968</u>
Q18)	2394
Q19)	3010
Q20).	8 x 5 = 40
	40 + 2 = 42
Q21)	32 + 8 = <u>40</u>
Q22)	32 - 8 = 24
	24 ÷ 2 = <u>12</u>
Q23)	612 ÷ 6 = <u>102</u>
Q24)	19 - 1 = 18
	18 ÷ 2 = 9
	9 + 1 = 10 (Ans: 9, 10)
Q25)	99 + 24 = <u>123</u>
Q26)	4
Q27)	16÷2=8
	8 x 3 = <u>24</u>
Q28)	128 + 122 = 250
	560 - 250 = 310

	(a) $490 \div 7 = \underline{70}$ (b) $70 \times 3 = \underline{210}$	
200)	Green Yellow Pink 490	
236)		
235)	(a) $138 - 45 = \underline{93}$ (b) $93 - 45 = \underline{48}$	
	Ans: 4 days .	
Q34)	40 + 2 = 42 (Ans: 42 kg) 3 + 6 + 12 + 24 = 45	
14	120 ÷ 3 = 40	
Q33)	127-5-2 = 120	
Q32)	(a) $79 \div 9 = 8 R 7 $ (Ans: 7) (b) $3 \times 8 = 24$	
	$480 - 80 = \underline{400}$	
Q31)	250 - 170 = 80	
	$3 \times 3 = \underline{9}$	
	21 ÷ 7 = 3	
Q30)	3+4=7	
	48 ÷ 6 = <u>8</u>	
Q29)	12 x 4 = 48	



PRIMARY 3 MID-YEAR EXAMINATION 2017

Name :(}	Date: 12 May 2017
Class: Primary 3 ()		Time: 8.00 a.m 9.00 a.m.
Parent's Signature:		Marks: / 60

MATHEMATICS

PAPER 1 (BOOKLETS A & B)

Time for Paper 1 is 1 hour.

Do not open this booklet until you are told to do so.

Read and follow all instructions carefully.

Answer all questions.

Booklet A	10
Booklet 8	20
Total for Paper 1	30

Paper 1: Booklet A (10 marks)

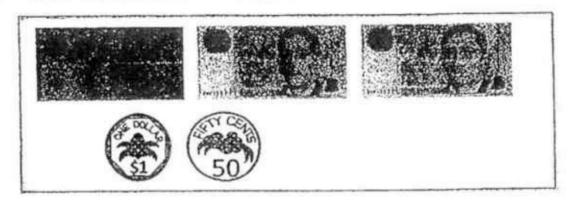
Questions 1 to 10 carry 1 mark each. For each question, four options are given. One of them is the correct answer, Make your choice [1,2,3 or 4].

Shade the correct answer on the Optical Answer Sheet (OAS).

1.	Which	of the following numbers has the digit 5 in the thousands place ?
	(1)	9305
	(2)	8541
	(3)	6059
	[4]	5217
2.	In 235	8, the digit 3 stands for
	(1)	3 hundreds
	[2]	3 hundred
	(3)	Hundreds
	(4)	Hundred
3.		is the largest 4-digit odd number that can be formed with the digits and 3?
	(1) -	8035
	(2)	8053
	(3)	8305
	[4]	8503

- Find the sum of 4183 and 2065.
 - (1) 2118
 - (2) 6148
 - (3) 6248
 - (4) 7148
- 5. 9 x ___ = 63
 - (1) 6
 - [2] 7
 - (3) 8
 - (4) 9
- 6. 5980 = 1875. What is the missing number?
 - (1) 7855
 - (2) 7755
 - (3) 4115
 - (4) 4105
- 7. 72+6=3+____
 - (1) 9
 - (2) 8
 - (3) 6
 - (4) 4

- Mark had some picture cards. His friend gave him another 9 picture cards. He has 270 picture cards now. Which of the following gives the number of picture cards he had at first?
 - (1) 270-9
 - (2) 270 + 9
 - (3) 270 × 9
 - (4) 270 ÷ 9
- 9. What is the total amount of money shown below ?



- {1} \$9.00
- (2) \$9.50
- (3) \$10.50
- (4) \$13.50

10. Roy had \$30. His father then gave him some money. After spending \$15 on a storybook, Roy had \$38 left. How much money did Roy receive from his father?





(1)

(2)

(4) \$7



End of Booklet A

Tao Nan School

Primary 3 Mathematics Mid-Year Examination 2017

Name :	()	Clas	ss:Pr3
	Paper 1 Book	let B (20 marks)	
Each qu	estion carries 1 mark. Write yo	ur answers in the boxe	es provided.
Give you	ur answers in the units stated.		
11. 9	634 = 9 thousands + hun	dreds + 3 tens + 4 one	s
		Ans:	hundreds
	Arrange the following numbers		he greatest.
	Ans:	smallest	<i>y</i>

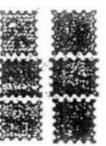
13.	What is the missing	number in the	number pattern ?
-----	---------------------	---------------	------------------

384, 379, 374, _____, 364

	_	_	_	-	_	
Ans:						
1						

14. Add.

16. Mr Tan and Mr Seng have 3500 stamps altpgether. Mr Tan has 1500 stamps. How many more stamps does Mr Seng have than Mr Tan?



Ans:	stamps

17. What digit does ♥ represent?

	4	3	1	5
-	2	0	٧	1
	2	2	6	4

Ans:			
	1		

18. Samy wants to buy these 2 items. He pays with a \$5-note.
How much change does he receive?



Ans:	

19. ____÷3=9

Ans:	

20. There are 7 rows of chairs in a classroom. There are 5 chairs in each row.
How many chairs are there in the classroom?



Ans:	
1013 -	chairs

22. Mary and her 5 friends shared a packet of sweets. Each of them received 6 sweets. How many sweets were there in the packet?

Ans:	sweets

23 5 × 100 = _____tens

Ane	
Ans:	tens

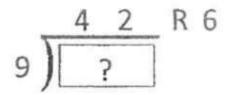
24. Divide 475 by 4. What is the remainder ?

25. Pauline puts some pencils equally into packet of 5. There are 27 packs of pencils. How many pencils does Pauline have?



Ans ·	
, . L	pencils

26. Find ?



- Ans:
- 27. There are 6 bottles of water in a box. Mr Fong wants to buy 600 bottles of water. How many boxes does he need to buy?

Ans: boxes

28. Raju bought a pen and a file for \$8. Thye pen costs 3 times as much as the file. Find the cost of the file.



29. Look at the numbers below.

1980, 2017, 3488, 4123

Find the difference between the greatest even number and the smallest odd number.

Ans:

Jane has \$145. Molly has \$205. How many money does Molly need to
give to Jane so that the two girls have the same amount of money?
Ans: \$

End of Booklet B



PRIMARY 3 MID-YEAR EXAMINATION 2017

Name :(J Date: <u>12</u>	2 May 2017
Class: Primary 3 ()	time: 10	.30 a.m 11.30 a.m.
Parent's Signature : _	Marks: _	/ 30

MATHEMATICS

PAPER 2

Time for Paper 2 is 1 hour.

Do not open this booklet until you are told to do so.

Read and follow all instructions carefully.

Answer all questions.

Paper 2 (30 marks)
Each question carries 3 marks.
Show all your working and statements clearly.

1.	A storybook has 100 pages. Ken took 3 days to read it. He read
	20 pages on the first day and 16 pages on the second day.
	How many pages did Ken read on the third day?
	Ann
	Ans :
2.	There are 1200 children in Robin Primary School.
	450 of them are boys.
	How many more girls than boys are there in Robin Primary School?
	Ans :

3.	Samad had some oranges at his fruit store. He threw away
	170 rotten oranges and sold 430 oranges.
	He then had 2200 oranges left.
	How many oranges did Samad have at first?
	Ans :
	Mother baked 40 cookies. She gave 8 cookies to her friend and
	packed the rest equally into bottles. She put 4 cookies in each
	bottle. How many bottles did she use?
	Ans:

	There are 3 times as many adults as children at a shopping
	mall. There are 420 more adults children.
	How many people are there at the mall altogether?
	Ans:
+	George saved \$32. Haris saved half as much money as Gearge.
	How many money did both of them save altogether?

A shop sells cream puffs in boxes of 6. Each box costs \$4. How many cream puffs can Jojo buy with \$96? \$4 perbox Ans:___ 8. Daniel puts 9 sticks on a table. There are 7 cubes placed in between every two sticks. How many cubes are there from the first stick to the 9th stick? 1 st 2nd 9th

Ans : _____

9.	The cost of 3 blouses and 2 skirts is \$140. A skirt costs twice as
	much as a blouse. How many does a skirt cost?
	1 skirt
	1 blouse
	24-2
	New York
	Ans :

10.	A cupcake costs \$2 and a muffin costs \$3. Mrs Kumar bought a total of 40 cupcakes and muffins. She paid \$103 altogether. How many muffins did Mrs Kumar buy?
	Ans:

End of Paper 2

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SCHOOL : TAO NAN PRIMARY SCHOOL LEVEL : PRIMARY 3

SUBJECT : MATH

TERM :

2017 SA1

PAPER 1

BOOKLET A

Q1	Q2	Q3	04	05	OC	0.7			
4	1	4	0	QU	Qb	Q/	Q8	Q9	Q10
4		4	3	2	4	4	1	4	2

BOOKLET B

Q11)	6	Q21)	8
Q12)	2051, 2105, 2564, 2645	Q22)	36
Q13)	369	Q23)	50
Q14)	8190	Q24)	3
Q15)	4734	Q25)	27 x 5 = 135
Q16)	3500 - 15 = 2000 3500 - 2000 = 1500	Q26)	42 x 9 = 378 378 + 6 = 384
Q17)	5	Q27)	100
Q18)	\$3	Q28)	1P + 1F = 8 3F + 1F = 8 F = 2
Q19)	27	Q29)	3488 - 2017 = 1471
Q20)	7 x 5 = 35	Q30)	205 - 145 = 60 60 + 2 = 30 205 - 30 = 175 145 + 30 = 175

PAPER 2

Q1)	20 +16 = 36
	100 - 36 = 64
	Ken read 64 pages on the third day.
Q2)	1200 - 450 = 750
	750 - 450 = 300
	There are 300 more girls than boys.
Q3)	170 + 430 + 2200 = 2800
	Samad had 2800 oranges at first.
Q4)	40 - 8 = 32
	32 + 4 = 8
	Mother used 8 bottles.
Q5)	4-420
	A
	С
	420 ÷ 2 = 210
	210 x 4 = 840
	There are 840 people at the mall altogether.
Q6)	32 ÷ 2 = 16
	32 + 16 = 48
	They saved \$48 altogether.
Q7)	96 ÷ 4 = 24
	24 x 6 = 144
	Jojo can buy 144 cream puffs.

Q8)	9 - 1 = 8							
	8 x 7 = 56							
	There are	56 cubes	from the	1 st to the	9 th stick.			
Q9)	1 blouse -	→ 1 u						
	1 skirt →	2 u						
	7 u → 140)						
	1 u → 20		162					
	1 skirt → 2x20 = 40							
	1 skirt -> 2	2X20 = 40						
(40	A skirt co	1.0						
	A skirt co	1.0	thod					
Q10)	A skirt co	sts \$40.	No. of muffins	Total costs(\$) (muffins)	No. of cupcakes and	Total costs of cupcakes and muffins	Check	
	A skirt co	Check me	No. of	costs(\$) (muffins)	cupcakes and muffins	of cupcakes and muffins (S)	Check	
	A skirt co	Total (cupcakes)	No. of muffins	costs(\$)	cupcakes and	of cupcakes and muffins	Check	

Anglo-Chinese School (Junior)



SEMESTRAL ASSESSMENT 2 (2017) PRIMARY:3 MATHEMATICS

Booklet A

Tue	sday 31 October 2017	1 h 45 min
Nan	ne:() Class: 3.()	
INS	TRUCTIONS TO PUPILS	
1	Do not turn over the pages until you are told to do so.	
2	Follow all instructions carefully.	
3	There are 20 questions in this booklet.	
4	Answer ALL questions.	
5	Shade your enewers in the Onlical Answer Short (OAS) provide	4

This question paper consists of 9 printed pages (inclusive of cover page).

Section A

Questions 1 to 20 carry 2 marks each.

For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4). Shade the correct oval (1, 2, 3 or 4) on the Optical Answer Sheet (OAS). (40 marks)

- 1. 3065 is the same as 3000 + _____ + 5.
 - 1) 6
 - 2) 60
 - 3) 600
 - 4) 6000
- 2. Which of the following has the greatest value?
 - 1) 36+6
 - 2) 45+9
 - 3) 63+7
 - 4) 64+8
- The product of 657 and 5 is ______.
 - 1) 3055
 - 2) 3085
 - 3) 3255
 - 4) 3285

- How many minutes are there in 2 hours 48 minutes? 4.
 - 1) 48 min
 - 2) 68 min
 - 168 min 3)
 - 248 min
- Which of the following is the same as 8063 g? 5.
 - 1) 8 kg 63 g
 - 2) 8 kg 603 g
 - 3) 80 kg 63 g
 - 4) 80 kg 603 g
- What is the difference between $\frac{2}{3}$ and $\frac{5}{12}$? 6.

- 7. 1740 and 30 tens make ______
 - 1) 1710
 - 2) 1743
 - 3) 1770
 - 4) 2040
- 8. +8 = 24 R 7.

What is the missing number?

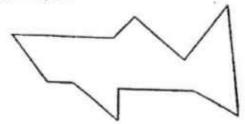
- 1) 168
- 2) 185
- 3) 192
- 4) 199
- Find the digits represented by A and B.

- 1) A=8, B=4
- 2) A=8, B=5
- 3) A=9, B=4
- 4) A=9, B=5

Complete the following number pattern.

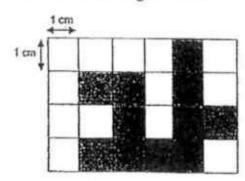
354, 554, 754, _____, 1354, 1554

- 1) 854, 1054
- 2) 854, 1154
- 3) 954, 1054
- 4) 954, 1154
- 11. Which of the following fractions is <u>not</u> an equivalent fraction of $\frac{3}{5}$?
 - 1) $\frac{5}{10}$
 - 2) $\frac{9}{15}$
 - 3) $\frac{12}{20}$
 - 4) $\frac{15}{25}$
- 12. Study the figure below. How many angles <u>inside the figure</u> are smaller than a right angle?

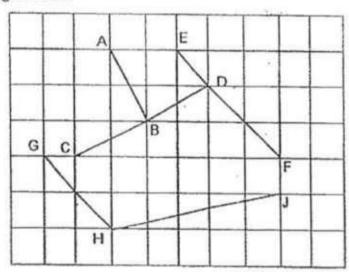


- 1) 7
- 2) 6
- 3) 5
- 4) 4

The figure below is made up of 1-cm squares.
 Find the perimeter of the shaded figure below.



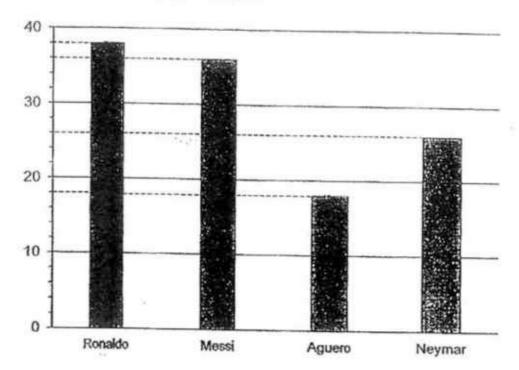
- 1), 11 cm
- 2) 12 cm
- 3) 24 cm
- 4) 33 cm
- 14. Study the figure below.



Which of the following statements is true?

- 1) AB is parallel to EF
- 2) CD is parallel to HJ
- 3) AB is perpendicular to CD
- CD is perpendicular to EF

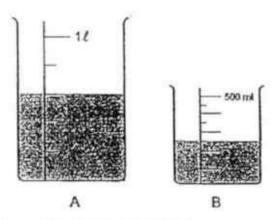
- 15. A bag cost \$45. The bag cost 3 times as much as a wallet. How much does the bag and the wallet cost altogether?
 - 1) \$60
 - 2) \$90
 - 3) \$135
 - 4) \$180
- The graph below shows the number of goals scored by four professional football players last year.



How many goals did Neymar and Ronaldo score altogether?

- 1) 44
- 2) 58
- 3) 64
- 4) 66

Judy had 1 litre of water. She poured some water into Container.
 A and B without spilling. The amount of water in Container A and B is shown below.



How much water had Judy left?

- 1) 150 ml . ·
- 2) 200 ml
- 3) 450 ml
- 4) 600 ml
- James bought a 45 m long rope. He cut the rope equally into 5 pieces. 3 pieces of the rope were given away. What was the total length of the pieces of rope given away?
 - 1) 9 m
 - 2) 18 m
 - 3) 27 m
 - 4) 30 m

- 19. There were 1067 people at a carnival. 351 of the people were adults and the rest were children. The children were gathered into groups of 4 for games. How many groups of children were there?
 - 1) 39
 - 2) 179
 - 3) 218
 - 4) 257
- 20. Henry had some apples. He threw away 94 rotten apples. He then packed the remaining apples into 8 boxes. Each box contained 55 apples. How many apples did Henry have at first?
 - 1) 149
 - 2) 157
 - 3) 346
 - 4) 534

End of Booklet A

Anglo-Chinese School (Junior)



SEMESTRAL ASSESSMENT 2 (2017) PRIMARY 3 MATHEMATICS

Booklet B

Tue	sday	31 (October 2017		1 h 45	min
Nan	ne:()	Class: 3.()	Parent's Signature:	
INS	TRUCTIONS TO PUPILS	Si .			26	
1	Do not turn over the pages until	l you a	re told to do so	V.		ongos
2	Follow all instructions carefully.					
3	There are 25 questions in this b	ookle	t.			
4	Answer ALL questions.					

Section	Possible Marks	Marks Obtained
Α	40	
В	40	
С	20	
Total	100	

This question paper consists of 14 printed pages (inclusive of cover page).

Sect	non	Ħ

Questions 21 to 40 carry 2 marks each. Show your working clearly and write your answers in the boxes provided. For questions which require units, give your answers in the units stated. (40 marks)

21. Write seven thousand, five hundred and three in numerals.

22. What is the quotient and remainder when 497 is divided by 4?

Quotient:

Remainder: _____

23. Write 984 cm in m and cm.

_____m___cm

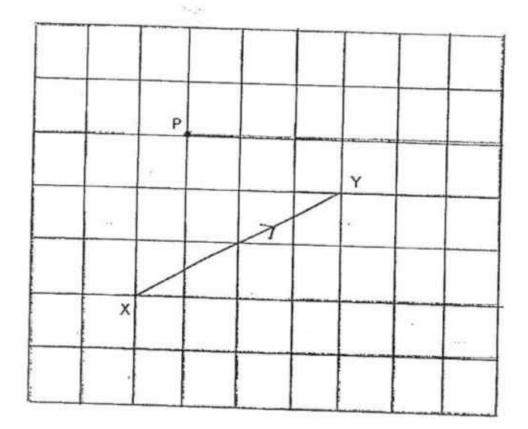
B-2

Sub-Total:

24. What is the value of $\frac{1}{4} + \frac{6}{12}$? Give your answer in its simplest form.



 Using a ruler and a set square, draw a line parallel to XY passing through the point P.

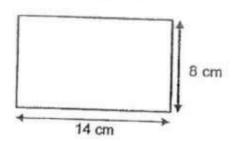


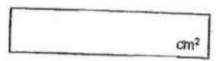
B-3

Sub-Total:

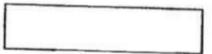
26.	Kieran took a bus from his house at 9.10 a bus at 10.45 a.m. How long was the bus rid Give your answer in hours and minutes.	Control of the Contro
		540
		hmin
27.	Adrian is 1 m 65 cm tall. He is 14 cm talle	r than Benson.
	What is Benson's height? Give your answ	er in centimetres.
		4. TEX. 1
	x a	
		cm
28.	Mrs Lim had 768 stamps. All the stamps	were shared equally among
20.	6 children. How many stamps did each cl	
		59
	B-4	Sub-Total :

Find the area of the rectangle below.

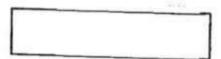




30. What is the difference in the value of the digit 7 in 4708 and 5375?

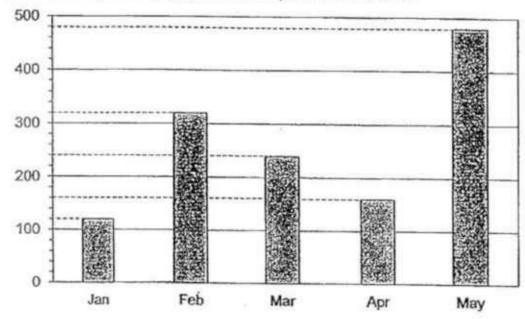


31. The product of 2 numbers is 845. One of the numbers is 5.
What is the other number?

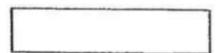


B-5 Sub-Total:

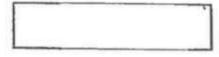
The bar graph below shows the number of cupcakes Mrs Lee sold from January to May. Use the graph to answer questions 32 and 33.



32. In which month did Mrs Lee sell twice as many cupcakes as in March?



33. How many cupcakes did Mrs Lee sell in April and May altogether?



2.6

Sub-Total:

34.	The capacity of a pail is 7500 ml. There is 5245 ml of water in the pail. How much more water must be added to fill the pail completely? Give your answer in litres and millilitres.
	, and the said manages.
	tml
35.	Daniel works from 8.30 a.m. to 5.30 p.m. every day. He is paid \$4 for an hour of work. How much does Daniel earn every day?
26	There were 400 at 111
36.	There were 132 children at a party. The number of girls was 2 times the number of boys. How many boys were at the party?
	B-7 Sub-Total:

37. Suresh bought a pair of shoes and paid with a fifty-dollar note. He received 2 ten-dollar notes and 3 twenty-cent coins change. How much did Suresh pay for the pair of shoes?

\$

38. The total mass of 3 mangoes and 1 watermelon is 2600 g. The mass of each mango is 350 g. What is the mass of the watermelon?
Give your answer in kilograms and grams.

_____kg_____g

B-8

Sub-Total:

39.	than blue b	eads. She	has 68 fe	wer blue b	ne has 44 more red be eads than yellow bea nany red beads does	ahe.
					₩	
40,	Figure A is m of figure?	ade up of 2	identical re	ectangle P.	What is the perimete	ı
	12 cm					
1	ctangle P	8 cm				
	***		. L		Figure A	
					ст	
			B-9		«Sub-Total:	

Section C

For questions 41 to 45, show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [] at the end of each question or part-question (20 marks)

41. There are some vehicles at a carpark.

There are 338 motorcycles and 518 cars.

- (a) What is the total number of cars and motorcycles at the carpark?
- (b) How many more cars than motorcycles are there at the carpark?

	Ans: (a)	[2]	
	(b)	[2]	
B-10		Sub-Total:	

2.	Jennifer had some buttons at first.
	She gave 167 buttons to her friends. She packed the
	buttons into packets. Each packet contained 7 buttons.
	(a) How many buttons did Jennifer have at first?
	(b) How many packets of buttons did she pack?
	ALC: NO MORE THAN A STATE OF THE STATE OF TH
	· ·
	397
	Ans: (a)[2]
	(b)[2]
	B-11 Sub-Total:
	Sub-10tal:

3.	Jim sold 2 times as many fidget spinners as Kim.
	Lionel sold 2 times as many fidget spinners as Jim.
	Kim and Lionel sold a total of 260 fidget spinners.
	(a) How many fidget spinners did Kim sell?
	(b) How many fidget spinners did three boys sell altogether?
	En e
	2900
	Ann. (a) (2)
	Ans: (a)[2]
	(b)[2]
	B-12 Sub-Total

44.	Jess went to the book shop to bu	y some pens and per	noits.		
	Each pen cost \$6 and each pencil cost \$4. She bought a total of 21 pens and pencils.				
	How many pens did she buy?				
	7a.				
		eq. a		AL 10	
				100	
		Ana			
		Ans:	[4]		
	B-13		Sub-Total:		

45.	Farmer Alex had 65 more eggs than Farme	
	After Farmer Bala sold 19 eggs, Farmer Ale as Farmer Bala.	x had 4 times as many eggs
	as Familier Bala.	
	(a) How many eggs did Farmer Bala have i	n the end?
	(b) How many eggs did the 2 farmers have	in total at first?
	Ans	(a)[2]
	6	(b)[2]
	End of Booklet B	
	B-14	Sub-Total:

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EXAM PAPER 2017 (P3)

SCHOOL:ACS

SUBJECT: MATHEMATICS

TERM: SA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
2	3	4	3	1	2	4	4	1	4
Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20
1	4	3	3	1	3	1	3	2	4

21)7503 22)Quotient: 124

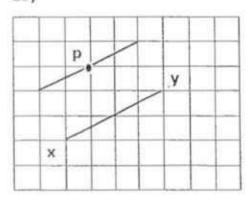
23)9 m 84 cm 24) 3/4

26)1 h 35 min

27)151 cm

Remainder: R1

25)



28)128 stamps each 29)112 cm2 30)630 31)169

32)May

33)640

34)2 L 255 ml 35)\$36

36)44

37)\$29.40

38)1 kg 550 g

39)462 red beads

40)64 cm

41)a)518 + 338 = 856

The total number of cars and motorcycles is 856

b)518 - 338 = 180

There are 180 more cars than motorcycles.

42)a)343 + 167 = 510

Jennifer had 510 buttons at first.

b)343 \div 7 = 49

She packed 49 packet of buttons.

 $43)a)260 \div 5 = 52$

Kim sold 52 fidget spinners.

b)52 x 7 = 364

The three boys sold 364 fidget spinners altogether.

44)21 x 4 = 84

100 - 84 = 16

6 - 4 = 2

 $16 \div 2 = 8$

She bought 8 pens.

45)a)65 + 19 = 84

 $84 \div 3 = 28$

Farmer Bala have 28 eggs in the end.

b)28 + 19 = 47

84 + 28 = 112

112 + 47 = 159

The 2 farmer have 159 eggs in total at first.



CATHOLIC HIGH SCHOOL SEMESTRAL ASSESSMENT TWO (2017) PRIMARY THREE MATHEMATICS

Name	;	.(,).	
Class	: Primary 3	-	
Date	: 30 October 2017	Section A	30
Duration	: 1 h 45 min	Section B	34
		Section C	16
Parent's	Signature:	Total Marks	80

INSTRUCTIONS TO CANDIDATES

Do not turn over this page until you are told to do so.

Follow all Instructions carefully.

Answer all questions,

For section A, shade your answers in the Optical Answer Sheet (OAS) provided.

This booklet consists of 18 printed pages excluding the cover page.

SECTION A (30 marks)

Questions 1 to 15 carry 2 marks each. For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4). Shade the correct oval (1, 2, 3 or 4) on the Optical Answer Sheet (OAS). All diagrams are not drawn to scale.

1.	Wha	at is six thousand, six hundred and six in	n numerals?	
	(1)	6060		
	(2)	6600		
	(3)	6606		
	(4)	6660	()
2.	Wha	at does the digit 7 in 7653 stand for?		
	(1)	7 ones		
	(2)	7 tens		
	(3)	7 hundreds		
	(4)	7 thousands	()
3.	Wh	ich of the following numbers is the bigg	est odd number?	
	(1)	2345		
	(2)	2374		
	(3)	2869		
	(4)	2890	()
4.	379	90 is more than 3720.	191	
	(1)	7		
	(2)	70		
	(3)	751		
	(4)	7510	()

What is the sum of 1607 and 2986? (1) 1379 (2) 1381 (3) 3583 (4) 4593 (9 x 2 = ____ groups of 3. 6. (1) 6 (2) 18 (3) 3 (4) 54 7. 5 groups of 8 = _____. (1) 5+8 (2) 8+5 (3) 8+8+8+8+8 (4) 5x5x5x5x5x5x5x5 () Which of the following letters has a marked angle larger than a right

. 8. angle?

(3)) Mary bought 12 cupcakes from a bakery. How much money did she pay for the cupcakes?



6 cupcakes for \$18.35

- (1) \$24.35
- (2) \$30.35
- (3) \$36.70
- (4) \$110.10

()

10. What is the missing number in the box?

$$\frac{3}{7} = \frac{9}{12}$$

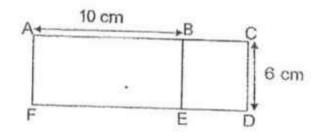
- (1) 6
- (2) 9
- (3) 3
- (4) 4

- 11. Which of the following fractions is the greatest?
 - $(1) \frac{1}{10}$
 - (2) $\frac{3}{5}$
 - (3) $\frac{1}{3}$
 - (4) $\frac{3}{4}$

(

- 12. What is the product of 5 and 830?
 - (1) 166
 - (2) 825
 - (3) 835
 - (4) 4150

13. The figure below is not drawn to scale. It is made up of rectangle ABEF and square BCDE. What is the perimeter of the figure?



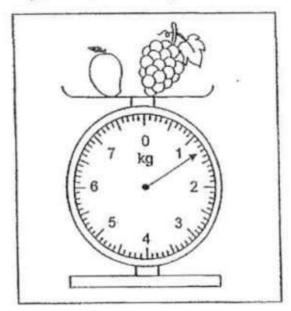
- (1) 32 cm
- (2) 44 cm
- (3) 50 cm
- (4) 60 cm

14. When a number is divided by 7, it gives a remainder of 2. Which of the following is the number?

- (1) 22
- (2) 23
- (3) 24
- (4) 25

(

15. Study the figure below carefully.



The mass of the mango is 350 g. What is the mass of the bunch of grapes?

- (1) 680 g
- (2) 950 g
- (3) 1300 g
- (4) 1650 g

SECTION B (34 marks)

Questions 16 to 21 carry 1 mark each. Questions 22 to 35 carry 2 marks each. Show your working clearly in the space and write the correct answers in the answer boxes provided. For questions which require units, give your answers in the units stated. All diagrams are not drawn to scale.

16. Express $\frac{4}{12}$ in its simplest form.

-	
Ann	
Ans:	

17. Express 64 minutes in hours and minutes.

Ans: min

18. Complete the following number pattern.

7030 , 6530 , _____ , 5530 , 5030 , 4530

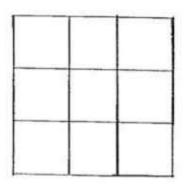
Ans:

19. In the figure below, the letters are drawn on a square grid. Which of the following letter(s) have no parallel and perpendicular lines?



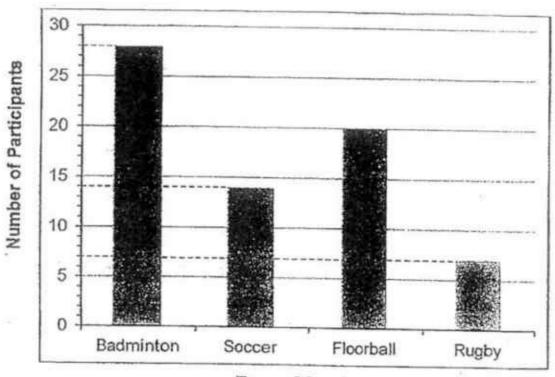
Ans:

20. The figure below is made up of identical squares. John wants to shade $\frac{1}{3}$ of the figure. How many square(s) does he need to shade?



Ans:

The bar graph below shows the number of participants for each sport. Study the graph carefully and answer questions 21 and 22.



Type of Sports

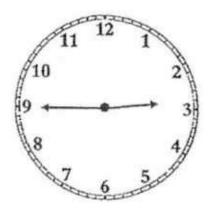
21. Which is the least popular sport?

Ans:

22. There are twice as many participants in ? as soccer.

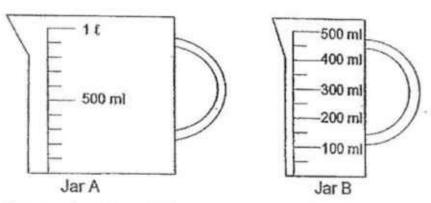
Ans:		
	1	

23. Benjamin started his tennis lesson at the time shown on the clock. The tennis lesson lasted 1 h 15 min. What time did he finish his tennis lesson?



Ans: p.m.

24. Study the figures below carefully.



How much water must be removed from Jar A so that both jars have the same amount of water?

Ans:	ml
-	

25. Find the difference between $\frac{7}{10}$ and $\frac{1}{5}$. Leave your answer in its simplest form.

Ans:		

What is the missing number in the box?



27. What is the quotient when 866 is divided by 7?

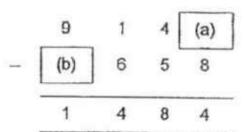
Ans:	
ruio,	

28.	Peter and George had the same number of stickers. After George gave away 26 stickers and Peter bought 32 stickers, how many more stickers did Peter have than George?
	Ans:
29.	Mrs Tan baked 49 muffins. She packed the muffins equally into 6 boxes and had 1 muffin left. How many muffins did she pack in one box?
	Ans:
30.	Jenny bought a dress and a blouse. She paid \$144.80 for the dress. The dress cost \$24.50 more than the blouse. How much did she pay for the blouse?
	Ans: \$

31. Mrs Ang had 830 balloons at a party. She tied the balloons equally into 9 bundles. How many balloons were left untied?

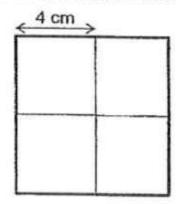
Ans:		
A		- 1

32. Fill in the missing digit in each box.



Ans:	(a)	
	(b)	

33. The figure below is not drawn to scale. It is made up of a big square with 2 identical small grey squares in it. Each side of the small grey square is 4 cm. What is the area of the figure?



Ans:	cm ²

34.	Jason has 60 more cards than Frankie. Frankie has 28 fewer cards than Glenn. How many more cards does Jason have than Glenn?
	Ans:
35.	David has thrice as many stamps as Eugene. David has 14 more stamps than Eugene. How many stamps did the boys have altogether?
	•
	Ans:

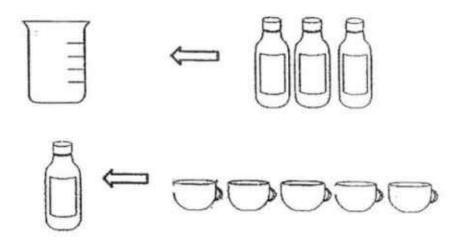
SECTION C (16 marks)

For Questions 36 to 40, show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [] at the end of each question or part-question. All diagrams are not drawn to scale.

36. Sam has 8 boxes of 4 toy planes each. His brother has twice as many toy planes as Sam. How many toy planes does Sam's brother have?

Ans:	[3]
/ 1110.	101

37. The capacity of a beaker is 210 ml.
3 identical bottles of water can fill the beaker completely.
5 identical cups of water can fill a bottle completely.
What is the capacity of a cup?



Ans:	[3]
Alia.	13

 The picture below shows some of the items that could be found in a bookshop.



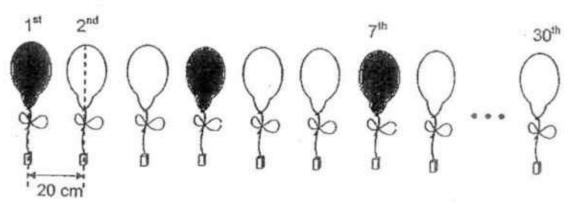
Andy bought 2 different items from the bookshop. He paid using a fifty-dollar note and received \$36.20 as change. What were the two items that Andy bought?

■ 179 * C2C **	
Ans:	[3]
	[~]

- According to Melvin's watch, he left home for school at 7.05 a.m.
 His watch was 15 minutes slow. He took 20 minutes to reach school.
 He had his recess 2 h 40 min after he arrived in school.
 - (a) What was the actual time Melvin left home?
 - (b) What was the actual time for Melvin's recess?

Ans:	(a)	[1
	(b)	.[2

40. At a party, 30 black and white balloons were placed in a straight line. The distance between the strings tied to each balloon was equal. The distance between the string tied to the 1st balloon and the 2nd balloon was 20 cm. There were 2 white balloons after every black balloon.



- (a) What was the distance between the 1st balloon and the 7th balloon?
- (b) How many white balloons were used?

Ans	(a)	[1]
	(b)	[3]

- END OF THE PAPER-

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EXAM PAPER 2017 (P3)

SCHOOL :CATHOLIC HIGH

SUBJECT: MATHEMATICS

TERM: SA2

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
3	4	3	2	4	1	3	1	3	4
Q11	Q12	Q13	Q14	Q15					
4	4	2	2	2					

16)1/3 17)1 h 4 min

18)6030

19)A

20)3

21)Rugby

22)Badminton

23)4.00 p.m.

24)150 ml

25) 1/2

26)72

27)123

28)58 more stickers

29)8 muffins

30)\$120.30

31)2 balloons

32)a)2 b)7

33)64 cm2

34)32 cards

35)28 stamps

 $36)4 \times 8 = 32$

 $32 \times 2 = 64$

He has 64 toy planes.

 $37)210 \div 3 = 70$

70 ÷ 5 = 14 ml

The capacity of a cup is 14 ml

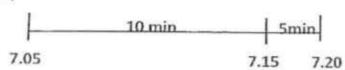
38)50.00 - 36.20 = 13.80

6.80 + 9.00 = 15.80

6.80 + 7.00 = 13.80

Andy bought the stapler and the Crayons.

39)a)



He left home at 7.20 a.m.

b)

a)7.20 a.m.

b)10.20a.m.

$$40)a)7 - 1 = 6$$

20 x 6 = 120 cm

b)30
$$\div$$
 3 = 10

10 x 2 = 20 white balloons