	ME / Y	WW / KO / LYL/
SINGAPORE CHINESE GIF	RLS' SCH	OOL
PRIMARY 4		
MATHEMATIC	S	
BÖOKLET A		
Name :(;)	
Class : Primary 4 SY/C/G/SE/P	Ĺ	Parent's Signature
There are 15 questions in this booklet. SECTION A	i.	

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

INSTRUCTIONS TO CANDIDATES

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DO NOT OPEN THIS 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.

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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.

° ° ° °

The value of the digit 9 in 59 216 is _____. 1.

- (1)90
- (2)900
- (3)9000
- (4) 90 000

2. 90 000 + 1000 + 700 + 4 =

- (1)90 174
- (2) 91 704
- (3) 91 740
- (4) 91 744

3. Which of the following is a multiple of both 5 and 6?

- (1)11
- (2) 24
- (3) 25
- (4) 30

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4. Which of the following is not an equivalent fraction of $\frac{1}{4}$?

- $\frac{2}{8}$ (1)
- $\frac{3}{12}$ (2)
- $\frac{5}{16}$ (3)
- $\frac{6}{24}$ (4)

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What fraction of the shapes in the box are ?? (1) $\frac{4}{9}$ (2) $\frac{4}{5}$ (3) $\frac{5}{9}$ (4) $\frac{5}{4}$

6. Which of the following decimals is represented by the letter A on the number line?



(1) 7.012

5.

- (2) 7.017
- (3) 7.023
- .. (4) 7.027

7. Express $4\frac{7}{20}$ as a decimal

- (1) 4.7
- (2) 4.72
- (3) 4.35
- (4) 4.035

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- 8. Mary bought a mug for \$2.75 and a teapot for \$19.90. She gave the cashier \$50. How much change did she get?
 - (1) \$22.65
 - (2) \$22.70
 - (3) \$27.30
 - (4) \$27.35
- 9. Jane bought 25 kg of flour. She used 0.96 kg of it to make some cookies. She packed the remaining flour equally into 4 bags. What was the mass of flour in each bag?
 - (1) 6.01 kg
 - (2) 6.1 kg
 - (3) 6.16 kg
 - (4) 6.61 kg
- 10. A file costs twice as much as a pen. Ava paid \$3.90 for 1 file and 4 pens. How much did Ava pay for each pen?
 - (1) \$0.65
 - (2) \$0.78
 - (3) \$1.30
 - (4) \$2.60

11.

A $\frac{3}{4}$	lurn = °	
(1)	120°	
(2)	180°	

- (3) 270°
- (4) 360°

12. The figure below is not drawn to scale. ABCD is a rectangle. Find $\angle k$.



 Lisa's ballet lesson started at 1.45 p.m. Her ballet lesson ended at 3.15 p.m. How long was her ballet lesson?

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

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14. Figure below is made up of a rectangle EFHG and a square HIJK. FK = KH. Find the length of EG.



15. Choose the improper fraction to represent the shaded parts below.





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SINGAPORE CHINESE GIRLS' SCHOOL

PRIMARY 4

MATHEMATICS

BOOKLET B

Class : Primary 4 SY/C/G/SE/P

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		Marks attained	Max Mark	Parent's Signature
Booklet A	Section A		30	
Booklet B	Section B		40	
DUOKIELD	Section C		30	
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			<u> </u>	

There are 28 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 11 printed pages.

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Quest	on B: (40 marks) tions 16 to 35 carry 2 marks each. Write your answers in the space ded. For questions which require units, give your answers in the units I.	Do not write In this colums
16.	Write five thousand and twelve in figures.	
	Ans:	
17.	Arrange the following numbers from the smallest to the greatest.	
	9705 , 9057 , 9570	
	Ans:,,,,,,,,, (greatest)	
18.	Some factors of 24 are 1, 2, 3, 4, 6 and 24. What are the other two factors of 24?	
	Ans : and	
19.	Which two of the fractions below are smaller than $\frac{1}{2}$?	
	$\frac{2}{4}$ $\frac{3}{5}$, $\frac{4}{9}$, $\frac{5}{12}$	
	·	
	Ans : and	
		8

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The table shows the amount of money spent by 4 children. Answer questions 34 and 35.

Do not write In this column

Name	Amount spent (\$)
Alice	350
Betty	300 *
Candy	890
Diane	710

34. Please put a tick ($\sqrt{}$) in the following boxes.

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	True	False	Not possible to tell
The 4 children spent more than \$200 altogether			

35. What is the difference between the greatest amount and the smallest amount spent?

Ans: \$_____



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For qu questio The nu	on C: (30 marks) estions 36 to 43, show your working clearly in the space provided for each on and write your answer in the space provided. Imber of marks available is shown in brackets [] at the end of each on or part-question.	Do not write In this colum
36.	Danielle had 510 marbles. She had thrice as many marbles as Hannah. Danielle then gave Hannah some marbles so that both of them will have the same number of marbles. How many marbles will each of them have in the end?	
	о ^{сс}	
	•	
	Ans: [3]	
37.	Tom is 7 years old now. Jack is 4 years older than him. How old will Tom be when he is $\frac{5}{7}$ of Jack's age?	
	Ans:[3]	6
	13	

s.

	In a box there are 20ϕ and 50ϕ coins. There are 20 coins with a to value of \$6.40. Find the number of 20 d solution	tal	In this co
	value of \$6.40. Find the number of 20¢ coins.		
	Ans:	_ [4]	
39.	Tank A has four times as much water as Tank B. When Jenny add	ls 1.9 ℓ ave the	
	of water to Tank A and 3.4 <i>c</i> of water to Tank B, both tanks will have same volume of water. Find the total volume of water in both tank end.	s in the	
	same volume of water. Find the total volume of water in both tank	s in the	
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	same volume of water. Find the total volume of water in both tank	[4]	

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42.

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When $\frac{3}{4}$ of a bottle is filled with lemonade, it weighs 380g. When the bottle is half-filled with lemonade, it weighs 300g. Find the mass of the empty bottle.

Do not write In this column





SINGAPORE CHINESE GIRLS' SCHOOL (PRIMARY)

PRIMARY 4 MATHEMATICS ANSWER KEY FOR PUPILS

Section A		
(1) 3	(6) 2	(11) 3
(2) 2	(7) 3.	(12) 2
(3) 4	(8) 4	(13) 1
(4) 3	(9) 1	(14) 3
1(5) 11	(10) 1	(15) 4

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Section B	
16) <u>5012</u>	17) <u>9057 , 9570)9705</u>
18) <u>8 and 12</u>	19) $\frac{4}{9}$ and $\frac{5}{12}$
20) $1\frac{2}{9}$, $1\frac{6}{27}$, or $1\frac{4}{16}$	21) <u>13</u>
22) <u>4.41</u>	23) <u>4e</u> and <u>4c</u>
24) <u>113⁰</u>	25) 2.10 ÷ 3 = \$0.70 \$0.70 × 8 = $$5.60$ Or 6 torts \$2.10 × 2 = \$4.20 2 torts \$0.70 × 2 = \$1.40 8 torts \$4.20 + \$1.40 = \$5.60
25) 03 x 9 = 567 567 * 5 = 113 R 2 <u>2 pens ler</u>	27) 5 units = 105 1 units = 105 \neq 5 = 21 8 units = 21 x B = <u>168</u>
28) 0.5 x 7 = 3.5 <i>č</i> At first (3.5 ÷ 2.4) <i>č</i> = <u>5.9 č</u> (M1, A1)	29) 16 x 4 = <u>64 cm</u>

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31) Time line to show <u>11.35</u> 2240 $\frac{2240}{1hr} + \frac{1}{1hr} +$







34) \$710 + 300 + \$890 + \$350 = \$2250 <u>True</u>

35)

\$890 - \$300 = **\$590**

33)

10 a.m. to noon

30)

BP~825



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