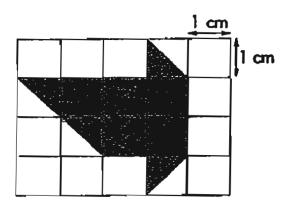
SINGAPORE CHINESE GIRLS' SCHOOL SECOND SEMESTRAL ASSESSMENT 2005 PRIMARY 3 **MATHEMATICS**

Name	e: ,				I	Date:	
Class	: Prima	ry 3		1	· I	Ouration	: 1 h 45 mins
Parer	nt's Sign	nature:_			1	Marks	
Secti	<u>on A (</u> 2	2 marks)					100
Choo	se the c	orrect ans	swer. Shade the co	песt oval	in the Opt	ical Ans	swer Sheet (OAS)
1.	The v	alue of 5	thousands, 3 hund	lreds and l	8 ones is _		. .
	__ (1)	538		(3)	5 308		-
	(2)	5 038		(4)	5 380		
2.	The v	value of 7	in 9 742 is	_ .			
	(1)	7		(3)	7x100		
	(2)	7x10		(4)	7x1000		
3.	In wh	nich of the	following figures	can you f	ind 2 right	angles?	
<	A		B		c		D
	(1) (2)	A B		(3) (4)	C D		7

What is the area of the shaded figure? 4.



- 9 cm^2 8 cm^2
- (1) (2)

- 7 cm² 6 cm² (3) (4)
- Six thousands and two tens is the same as __
 - 62 (1)

6 002 (3)

(2) 620

- 6 020 (4)
- 6. What is the difference between 19 tens and 32 hundreds?
 - (1) 13

(3) 1 300

(2) 30

- 3 010 (4)
- 7 Four thousands + twelve hundreds + eighty =_
 - (1) 5 280

4 128

4 180 **(2)**

- 4 108
- Ben changed \$3 into 5-cent coins. How many coins would he get? 8.
 - **(1)** 30

50 (3)

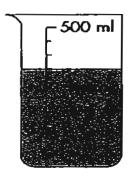
(2) 40 (4) 60

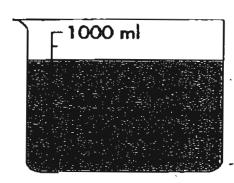
- 9. Chris cut off 78 cm from a string which was 2 m 27 cm long. What length of the string was left?
 - (1) 149 cm

(3) 305 cm

(2) 151 cm

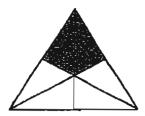
- (4) 308 cm
- 10. Fatima poured the water in the containers shown below into 5 bottles of equal capacity. How much water was there in each bottle?





- (1) 1 150 ml
- (2) 800 ml

- (3) 350 ml
- (4) 230 ml
- 11. What fraction of the figure is shaded?



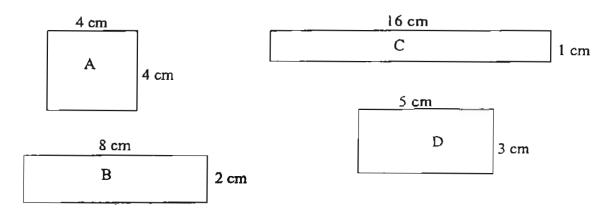
(1) $\frac{1}{6}$

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

(2) $\frac{1}{3}$

(4) $\frac{2}{3}$

12. Which of the following has an area of 16 cm² and a perimeter of 16 cm?



- (1) Figure A
- (2) Figure B

- (3) Figure C(4) Figure D
- 13. There were 2 599 adults and 674 children at a concert. How many people were at the concert?
 - (1) 1 925

(3) 3 270

(2) 3 265

- (4) 3 273
- 14. Sam needed \$1 000 to buy a motorbike. If he had \$173, how much more must he save?
 - (1) \$1 173

(3) \$873

(2) \$973

- (4) \$827
- 15. $25 \times 7 = 20 \times 7 +$ $\times 7$ What is the missing number in the box?
 - (1) 35

(3) 3

(2) 7

- (4) 5
- 16. 2 girls and 4 boys shared 636 stickers equally. How many stickers did the 2 girls receive in total?
 - (1) 318

(3) 159

(2) 212

(4) 106

- 17. The distance between Town P and Town Q was 5 km 65 m. David drove from Town P to Town Q and back to Town P. What was the distance covered?
 - (1) 6 km 30 m

(3) 11 km 30 m

(2) 10 km 130 m

- (4) 11 km 130 m
- 18. The mass of 4 similar blocks of wood is 2 kg. What is the mass of each, 0 block of wood?
 - (1) 20 g

(3) 50 g

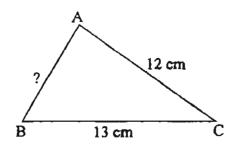
(2) 200 g

- (4) 500 g
- 19. Which of these fractions is the greatest?
 - (1) $\frac{7}{12}$

(3) $\frac{1}{3}$

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

- (4) $\frac{1}{4}$
- 20. The perimeter of triangle ABC is 35 cm. What is the length of AB?



(1) 10 cm

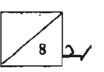
(3) 12 cm

(2) 11 cm

(4) 13 cm

Name	e:	Date:	
Class	: Primary 3	Time: 1 h 45 min	
	on B (2 marks each) your answers in the blanks provided. All wo	rking must be clearly shown	ì.
21.	5 496 + 32 = 5 000 + 500 +		
		Ans:	
22.	Pat needs 5 m of cloth to make new curtains cloth, how much cloth will she need to buy		of
		Ans:	cm
23.	Mrs Sng cut a pizza into 8 pieces. She ate 1 phusband ate 2 pieces. What fraction of the pi	_	
		Ans:	
24.	A rectangle is 7 cm long and 6 cm wide. How needed to cover the rectangle entirely?	v many 1-cm squares will be	e

Ans; _



25.	Germaine bought 144 tarts. She put them is would she need to hold all the tarts she had	
		Ans:
26.	Henry has 38 stickers fewer than Greg. If Gregickers do they have?	reg has 51 stickers, how many
		Ans:
27:	How much must Kate pay if she buys 4 pend pencils?	ails, 2 rulers and 1 box of colour
Œ		A STATE OF THE STA
Œ		1 for 20 cents
	2 for 25 cents 1 for 35 cents	1 box for \$1.80
		Ans: \$
28.	Mike ran 143 m and Nancy ran 39 m less. W Nancy?	hat was the distance covered by
		Ans:m

29. The distance between Mr Ong's house and his office is 2 km 58 m.
After driving for 1 km 93 m, Mr Ong stopped for a drink. How far away was he from his office?

Ans: _____m

30. What is the time shown on the clock?



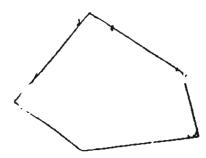
Ans: ____ mins to ____

31. Fill in the missing numbers.

$$\frac{1}{2} = \frac{5}{6} = \frac{5}{1}$$

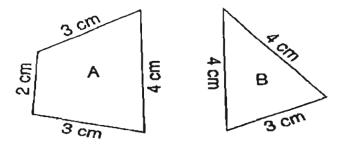
32. How many angles are there in this figure? Mark the right angles.

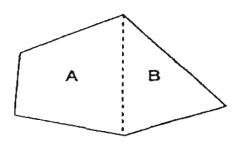
8



Ans:

33. Figures A and B are put together to form a new figure. What is the perimeter of the new figure?





Ans: _____cm

34. The sum of 2 numbers is 200. When you subtract one of the numbers from the other, you get 50. What are the 2 numbers?

Ans: _____,___

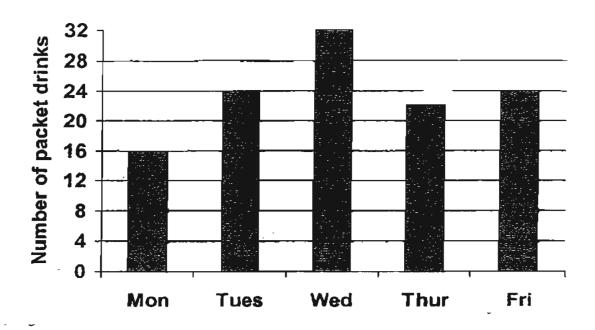
35. 12 teachers took 6 classes of pupils on an excursion. If there were 37 pupils in every class, how many people in total went on the excursion?

Ans: _____



36.	The product of two numbers is 112. If one number is 4, what is the other number?
	Ans:
37.	Jess read 29 pages of a story book on Monday and 18 more pages on Tuesday than on Monday. She read 35 pages on Wednesday. If there were 150 pages in this book, how many more pages were left to be read?
·	Ans:
38.	Lucy bought 2 identical blouses and paid the shopkeeper a fifty-dollar note. She received \$4 change. How much did each blouse cost?
	Ans: \$

The graph below shows the number of packets of drinks sold at a kiosk in a week. Use it to answer Questions 39 and 40.



39. What was difference in the number of packets sold on Wednesday and Thursday?

Ans:	
_	,

40. On _____ the number of packets sold was twice that sold on Monday.

Ans:		



. . .

Section C (4 marks each)

All working must be clearly shown.

41. There were 453 English story books, 398 Chinese story books and 65 Malay books on the shelf. How many books were there altogether?

Ans: _____

42. Wendy baked 200 cookies. Her family ate 75 of them and she gave 58 to her neighbours, How many cookies had she left?

Ans: _____

43.	Tessa paid \$15.50 for a pencil case and \$9.85 for some stationery.
	Vera spent the same amount of money. She bought a box of crayons for
	\$14.35 and 2 files. How much did the files cost?

∖ns:	

44. A basket of groceries weighed 3 kg 80 g. It contained a tin of Milo which weighed 870 g, 500 g of sugar and some rice. Find the mass of the rice if the mass of the empty basket was 435 g.

Ans: _____



15.	The capacity of a container was 350 ml. A tank needed 8 containers and 1200 ml to fill it. What was the capacity of the tank?					
		ns:				
•	Ai	ns:				
		ر				

END OF PAPER CHECK YOUR WORK

SINGAPORE CHINESE GIRLS SCHOOL SECOND SEMESTRAL ASSESSMENT 2005 PRIMARY THREE Mathematics

01.	3		11. 2	2
02.	3		12. 1	l
03.		(1)	13. 4	1
04.	3		14. 4	ŧ
05.	4		15. 4	\$
06.	4		16.	(2)
07.	1		17. 2	2
08.	4		18. 4	4
09.	1		19.	(1)
10.		(4)	2 0.	(1)

- 21) 28
- 22) 377
- 23) 5/8
- 24) 42
- 25) 24
- 26) 64
- 27)\$ 2.70
- 28) 104
- 29) 965
- 30) 25 mins to 10
- 31) 3

10

- **32)** 5
- 33) 15
- 34) 125, 75
- 35) 234
- 36) 28
- 37) 39
- 38) \$ 23

- 39) 10
- 40) Wednesday
- 41) 916 books
- 42) 67 cookies
- 43) \$ 11
- 44) 1 kg 275 g
- 45) 4 litres