

SINGAPORE CHINESE GIRLS' SCHOOL
SECOND SEMESTRAL ASSESSMENT 2008
PRIMARY 2
MATHEMATICS

Name : _____ ()

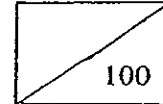
Date : _____

Class : Primary 2 SY / C / G / SE / P / GR

Duration : 1 h 15 mins

Parent's Signature : _____

Marks :



Section A (30 marks)

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

1. In the number 389, the digit 8 has the value of _____.

(1) 8

(2) 80

(3) 38

(4) 800

2. $267 + 654 =$ _____

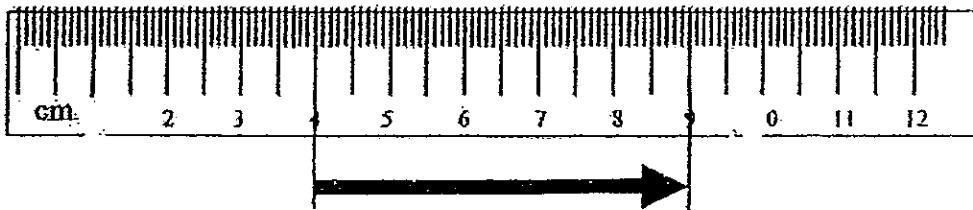
(1) 921

(2) 811

3 ~~(2)~~ 723

(4) 413

3.



The arrow is _____ cm long.

(1) 5 cm

(2) 2 cm

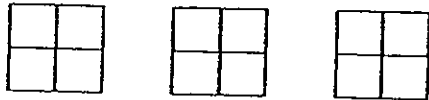
(3) 3 cm

(4) 6 cm

4. \$5.80 is the same as _____.

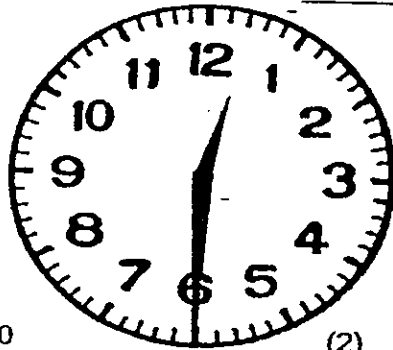
- (1) 80 ¢ (2) 5.80 ¢
(3) 58.0 ¢ (4) 580 ¢

5. There are _____ quarters in 3 wholes.



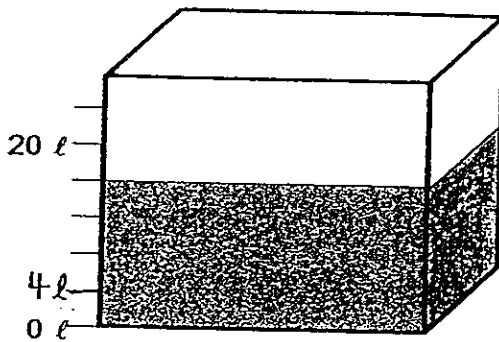
- (1) 16 (2) 12
(3) 8 (4) 4

6. The time shown on the clock is _____.




- (1) 1.30 (2) 6.05
(3) 30 minutes after 12 (4) 30 minutes after 1


7.



The volume of water in the tank is _____ l

- (1) 14 l (2) 16 l
(3) 18 l (4) 20 l

8.  stand for 45.

 stands for _____

- (1) 5 (2) 6
(3) 8 (4) 9

9. Which one of the following letters of the alphabet has the most number of curve lines?

- (1) **A** (2) **B**
(3) **C** (4) **D**

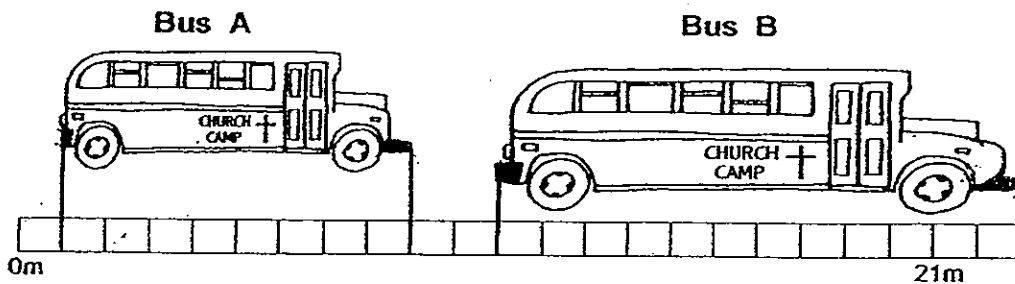
10. $717 = 30 +$
717 is 3 tens more than _____

- (1) 614 (2) 687
(3) 714 (4) 747

11. $90 = 751 -$ _____

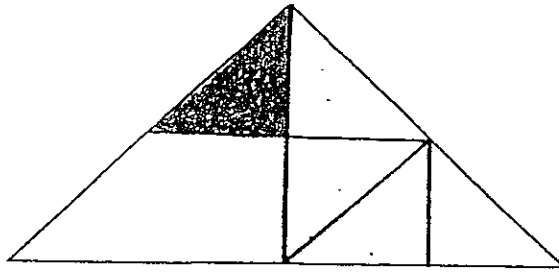
- (1) 596 (2) 661
(3) 726 (4) 841

12. Bus B is longer the Bus A by _____ m.



- (1) 20 m (2) 12 m
(3) 8 m (4) 4 m

13. What fraction is shaded?



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

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

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

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

14. Jamie saved \$463. Her sister saved \$50 more than her. How much money did her sister save?

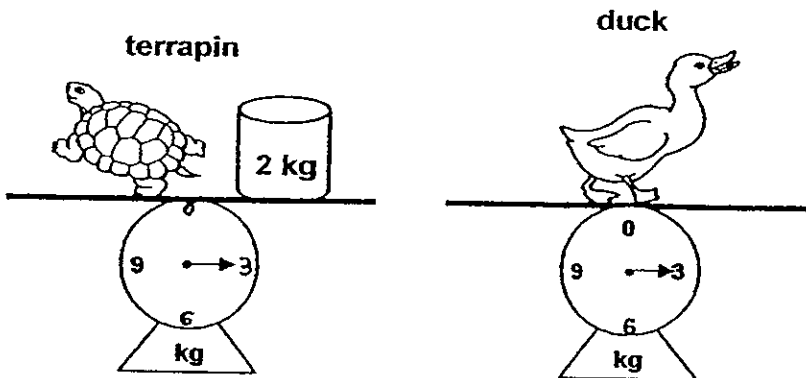
(1) \$503

(2) \$513

(3) \$403

(4) -\$413

15. The total mass of the terrapin and the duck is _____ kg.



(1) 1 kg

~~(2)~~ 6 kg

(3)

~~(2)~~

~~(3)~~ 8 kg

(4) 4 kg

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Section B (50 marks)

Questions 16 – 40 carry 2 marks each. Write your answers in the blanks provided. All working must be shown clearly.

16. Write in words.

| | |
|-----|--|
| 812 | |
|-----|--|

17. Form the ***greatest 3-digit number*** from the digits given below.



Ans: _____

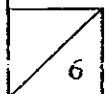
18. Fill in the blanks with ***cm*** or ***m***.

(a) A coconut tree is about 2 _____ tall.

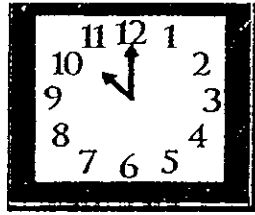
(b) A desk is about 90 _____ high.

Ans: (a) _____

(b) _____



19. This clock is 20 minutes fast. What is the correct time?



Ans: _____

20. Arrange the following numbers in order.
Begin with the smallest number.

623 , 326 , 632 , 362

Ans: _____

21. Complete the number pattern.

761 , 748 , 735 , _____ , 709 , _____ , 683

Ans: _____

22. $36 = \underline{\hspace{2cm}} \times 4$

Ans: _____

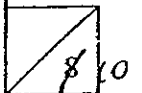
23. Write down the smallest 3-digit even number that can be formed using the digits given below.

9

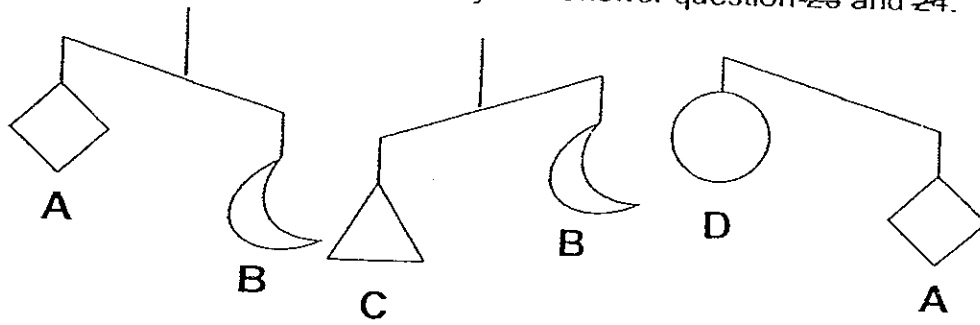
4

6

Ans: _____



Study the picture below carefully and answer question-23 and 24. 24 25



24. Object B is heavier than objects _____ and _____

Ans: _____ and _____

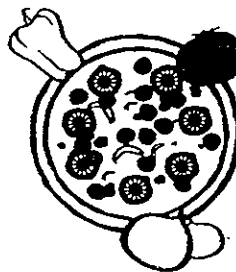
25. Object _____ is the lightest.

Ans: _____

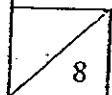
26. Kelly bought a cake and cut it into 8 pieces. She ate 3 pieces of the cake. What **fraction** of the cake is left?

Ans: _____

27. Jane ate $\frac{7}{10}$ of the pizza.
Her brother ate $\frac{2}{10}$ of the pizza.
What fraction of the pizza was left?



Ans: _____



28. Michelle finished her ballet lesson 15 minutes after ^{noon} 12 pm. What time did her ballet lesson end?

Ans: _____

29. Raj spent one and a half hours watching his favourite cartoon in the evening. The cartoon ended at 7.00 pm. What time did he start to watch his favourite cartoon?

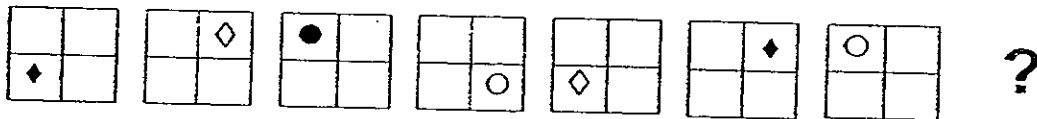
Ans: _____ p.m.

30. 4 cups of tea are needed to fill 1 tea pot completely.
How many cups are needed to fill up 7 tea pots completely?

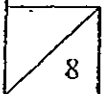


Ans: _____ cups

31. What comes next? Draw the next pattern.

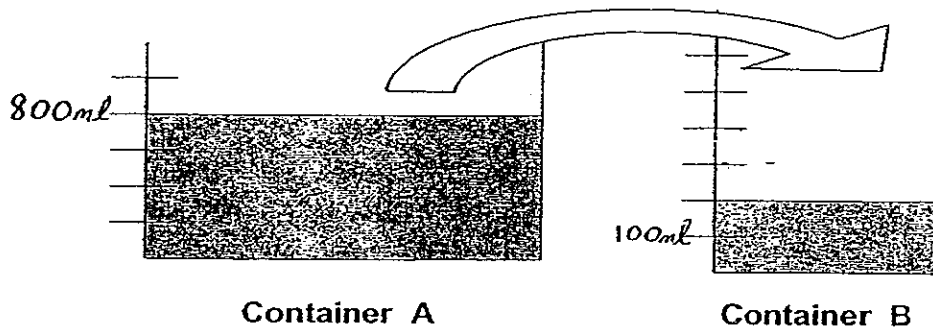


Ans: _____



32. Draw lines on the figure below to show 5 triangles and a square.

33. The figures below show 2 containers filled with different amounts of water. Stella wants to fill containers B with water from container A until it reaches 550 ml. How much water would be left in container A?



Ans: _____ ml

34.

$$\text{⊗} \times \text{⊗} = 25$$

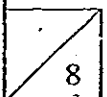
$$\text{⊗} + \text{⊗} + \text{⊗} = ?$$

Ans: _____

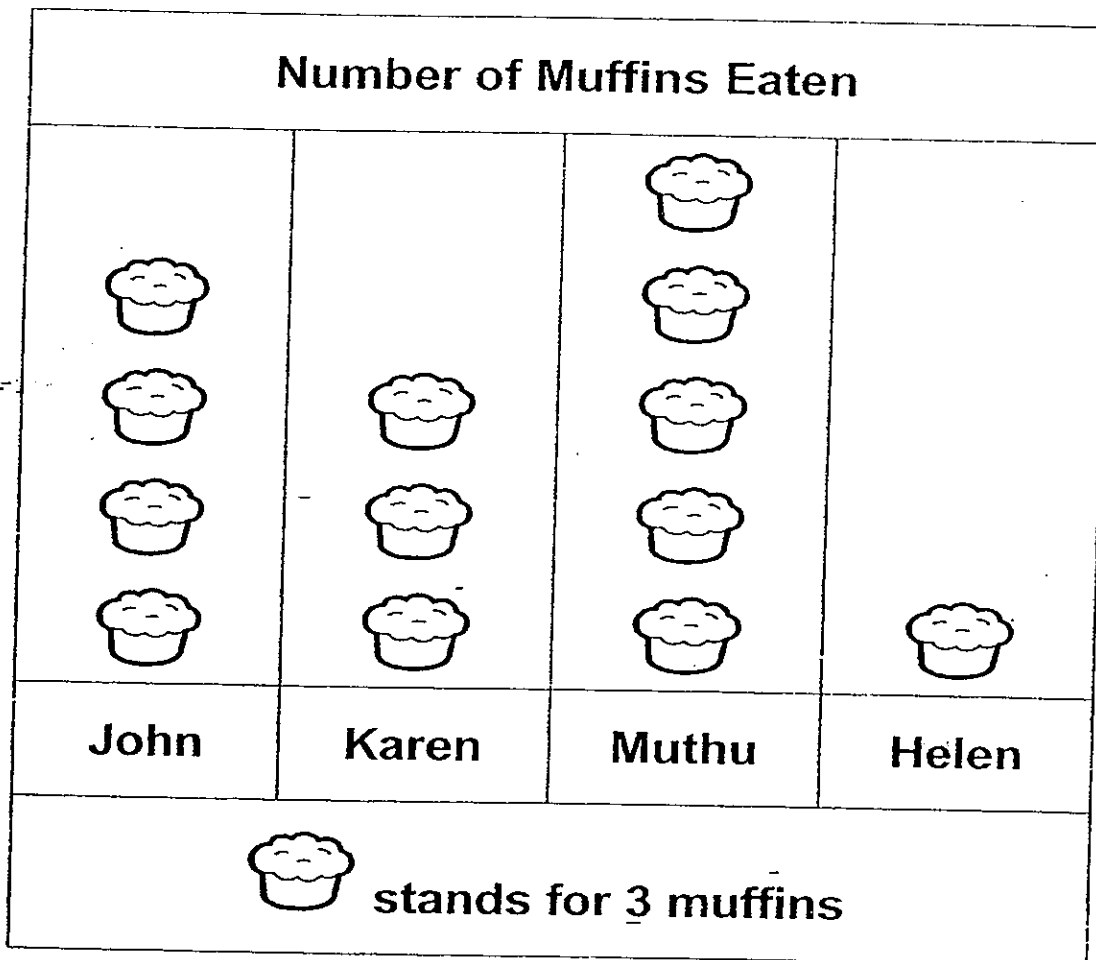
35. Arrange the fractions in order, beginning with the **greatest**.

$$\frac{3}{6}, \quad \frac{3}{4}, \quad \frac{3}{3}, \quad \frac{3}{8}$$

Ans: _____



Study the graph below carefully and answer questions 36 to 38.



36. Karen ate a total of 9 muffins.

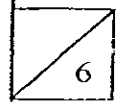
Ans: _____

37. Karen ate three times as many muffins as _____.

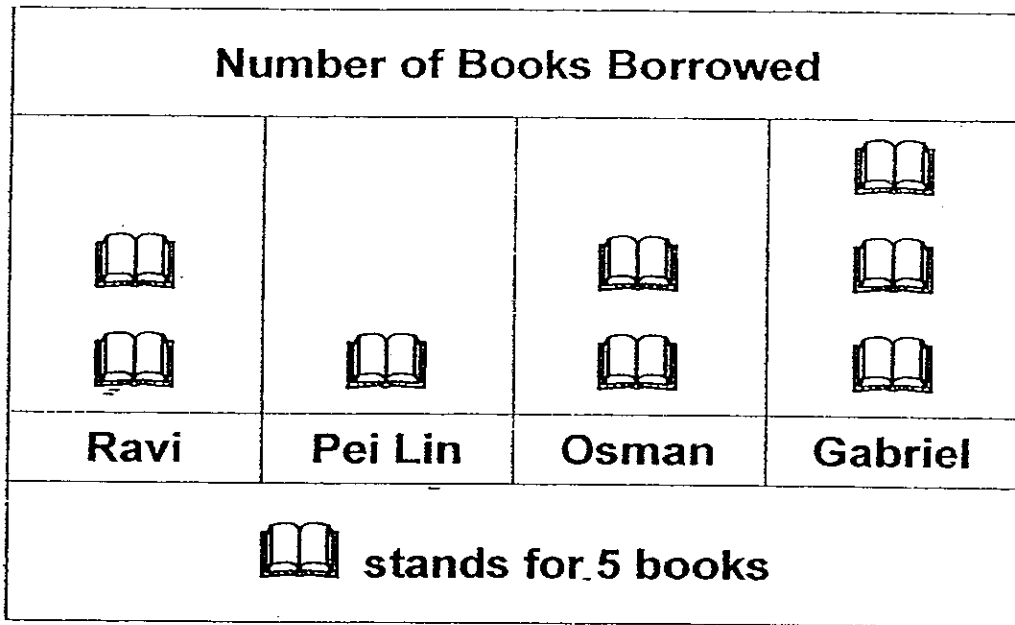
Ans: _____

38. If each muffin costs 40¢, how much did John pay for his muffins?

Ans: \$ _____



Study the graph below carefully and answer questions 39 and 40.

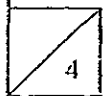


39. _____ borrowed 10 fewer books than Gabriel.

Ans: _____

40. Ravi, Osman and Pei Lin borrowed _____ books altogether.

Ans: _____ books



Section C (20 marks)

Questions 41 to 44 carry 3 marks each.

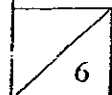
Questions 45 and 46 carry 4 marks each. All working must be clearly shown.

41. Noor is 145 cm tall.
She is 15 cm shorter than Sharon.
How tall is Sharon?

Ans: _____

-
42. A computer costs \$950.
Anand has only \$292.
How much more money must he save to buy the computer?

Ans: _____

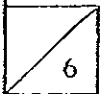


43. Mr Kok bought 8 cans of paint.
If each can of paint contains 5 litres of paint,
how much paint did Mr Kok buy?

Ans: _____

44. Miss Lee bought 45 lollipops.
She put them equally into 9 goodie bags.
How many lollipops did she put in each goodie bag?

Ans: _____



45. Ali has 24 marbles.
He has twice as many marbles as Mingfa.

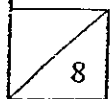
- (a) How many marbles does Mingfa have?
- (b) How many marbles do they have in all?

(a) Ans: _____

(b) Ans: _____

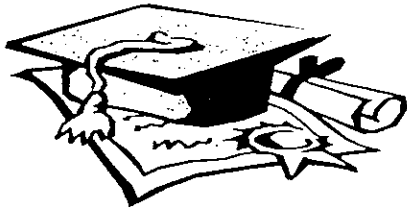
46. Winnie has 365 Lego blocks. Timmy has 84 more Lego blocks than Winnie but 137 fewer Lego blocks than Jacky. How many Lego blocks does Jacky have?

Ans: _____



End of Paper





ANSWER SHEET

EXAM PAPER 2008

SCHOOL : SCGS PRIMARY SCHOOL
SUBJECT : PRIMARY 2 MATHEMATICS

TERM : SA 2

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


16) eight hundred and twelve 17)631 18)a)m b)cm

19)9.40 20)326, 362, 623, 632 21)722, 696 22)9

23)486 24)A and D 25)D 26) $\frac{5}{8}$ 27) $\frac{1}{10}$

28)12.15pm 29)5.30p.m. 30)28 31)

| | |
|--|---|
| | |
| | . |

32)  33)450ml 34)15 35) $\frac{3}{5}, \frac{3}{4}, \frac{3}{6}, \frac{3}{8}$

36)Karen 37)Helen 38)\$4.80 39)Pei Lin

40)25 books

41)Sharon— $145+15=160$ cm

42)Difference $\$950-\$292=\$658$

43)Total $8 \times 5=40$ L

44)Each $45 \div 9=5$

45)a)12 b)36

46)586