

**SINGAPORE CHINESE GIRLS' SCHOOL**  
**SECOND SEMESTRAL ASSESSMENT 2009**  
**PRIMARY 2**  
**MATHEMATICS**

Name : \_\_\_\_\_ ( )

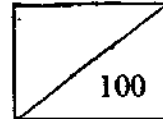
Date : \_\_\_\_\_

Class : Primary 2 SY / \_\_\_\_\_

Duration : 1 h 30 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. 4 hundreds 9 tens is the same as \_\_\_\_\_.

(1) 49

(2) 94

(3) 409

(4) 490

2.  $379 + 121 =$  \_\_\_\_\_

(1) 258

(2) 490

(3) 500

(4) 590

3. Two dollars and ninety cents is the same as \_\_\_\_\_.

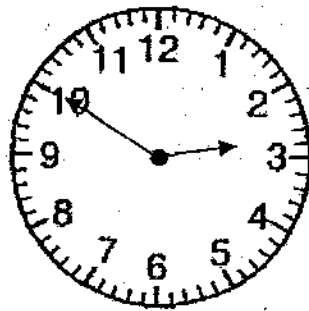
(1) 2.90 ¢

(2) 219 ¢

(3) 290 ¢

(4) 2900 ¢

4. What is the time shown on the clock below.



- (1) 10.13                      (2) 2.10  
(3) 2.50                        (4) 3.50

5. Which of the diagrams below only shows curve lines ?



6. What is the missing number in the box ?

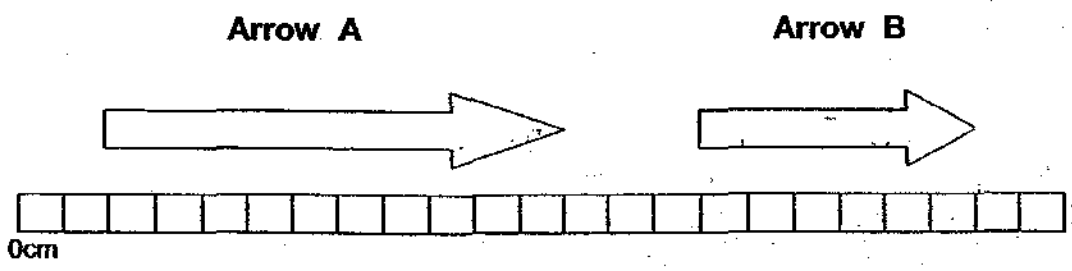
$$\begin{array}{r} 7 \quad \square \quad 6 \\ - 2 \quad 8 \quad 9 \\ \hline 4 \quad 1 \quad 7 \end{array}$$

- (1) 1                              (2) 0  
(3) 7                              (4) 9

7. 2 hundreds 15 tens =

- (1) 215
- (2) 251
- (3) 315
- (4) 350

8. Arrow B is shorter than arrow A by \_\_\_\_\_ cm.  
(The diagrams below are not drawn to scale.)

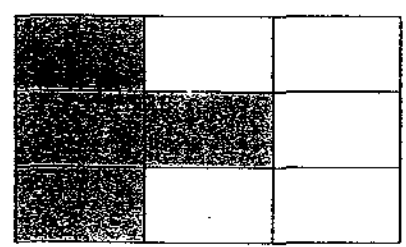


- (1) 16 cm
- (2) 6 cm
- (3) 10 cm
- (4) 4 cm

9. Sandra cut a pie into 8 pieces. She ate 2 pieces and her brother ate 3 pieces. What fraction of the pie was left?

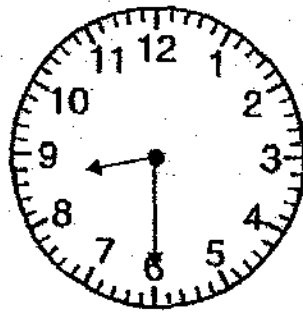
- (1)  $\frac{1}{8}$
- (2)  $\frac{3}{8}$
- (3)  $\frac{5}{8}$
- (4)  $\frac{6}{8}$

10. In the figure below, how many more rectangles should be shaded so that the fraction of the figure is  $\frac{7}{9}$ ?



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





11. Gillian took 35 minutes to do her Mathematics homework. She finished doing her homework at 8.30 p.m. What time did she start doing her homework?



- (1) 7.55 a.m.                      (2) 7.55 p.m.  
 (3) 9.05 a.m.                      (4) 9.05 p.m.

12. Complete the pattern below.



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

13. Mrs Lee wanted to buy some oranges. 4 oranges cost \$3. How many oranges could she buy with \$9 ?

- (1) 12                                      (2) 16  
 (3) 27                                      (4) 36



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

Parent's Signature : \_\_\_\_\_

**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.

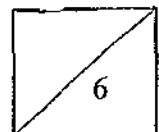
798	
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17. The number just before \_\_\_\_\_ is 899.

Ans: \_\_\_\_\_

18.  $7 \times 4 =$

Ans: \_\_\_\_\_



19. Fill in the blanks with *kg, g, m or cm*.

(a) The school magazine is about 2 \_\_\_\_\_ thick.

(b) The mass of a small dog is about 8 \_\_\_\_\_

Ans: (a) \_\_\_\_\_

(b) \_\_\_\_\_

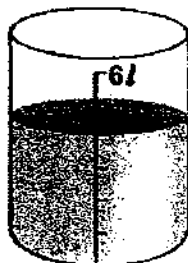
20. Alex shared a bar of chocolate with her friend. She ate  $\frac{4}{9}$  of the bar of chocolate. Her friend ate  $\frac{2}{9}$  of the chocolate. What fraction of the bar of chocolate was eaten ?

Ans: \_\_\_\_\_

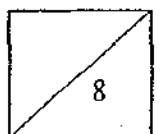
21. Sufen went cycling at 3 p.m. She reached home at 5 p.m.  
How long did she cycle?

Ans: \_\_\_\_\_ h

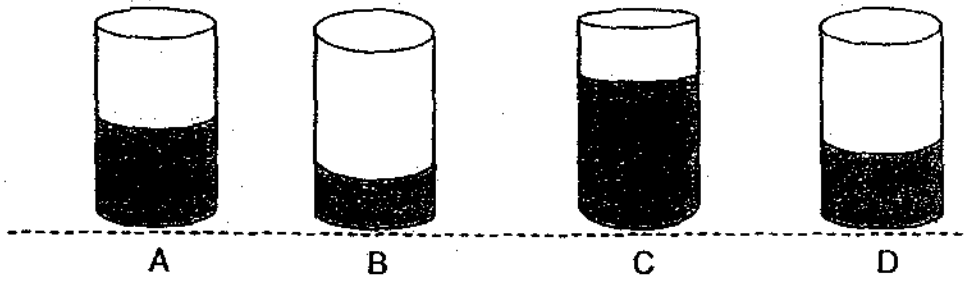
22. The beaker below can contain 6 litres. How much more water is needed to fill it up?



Ans: \_\_\_\_\_ litres



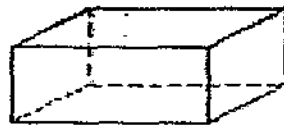
23.



Which container has more water than B but less water than A?

Ans: \_\_\_\_\_

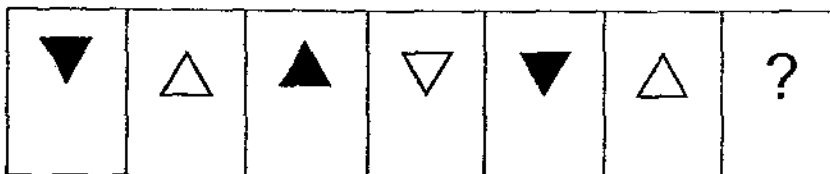
24.



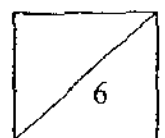
Jane has a box that looks like the shape above. How many flat surfaces are there?

Ans: \_\_\_\_\_

25. Complete the following pattern below.



Ans: \_\_\_\_\_



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

7

2

1

Ans: \_\_\_\_\_

27. Complete the number pattern by writing your answers in the boxes.

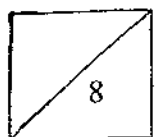
	200	203	208	215	224	
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28.  $8 \times 3 = \square \times 6$

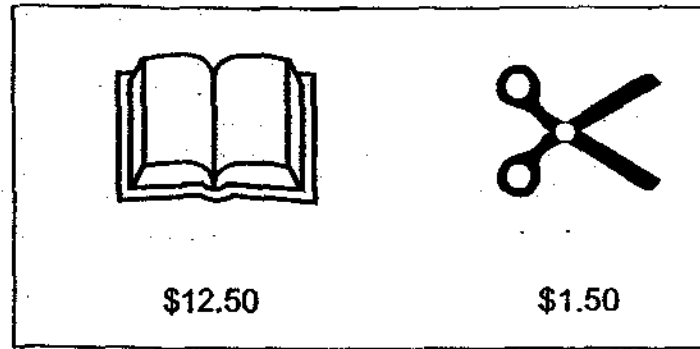
Ans: \_\_\_\_\_

29. Chelsea has 27 stickers. She gave them equally to 3 of her close friends. How many stickers did each of her friend get ?

Ans: \_\_\_\_\_ stickers



30. Study the picture below and answer the question.



Wendy bought a book and a pair of scissors. She gave the cashier a fifty-dollar note. How much change should she get ?

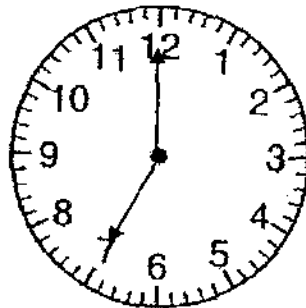
Ans: \$ \_\_\_\_\_

31. Arrange the fractions in ascending order, beginning with the smallest.

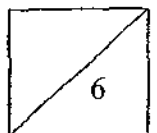
$$\frac{1}{5} \quad , \quad \frac{1}{2} \quad , \quad \frac{1}{12} \quad , \quad \frac{1}{10}$$

Ans: \_\_\_\_\_  
smallest

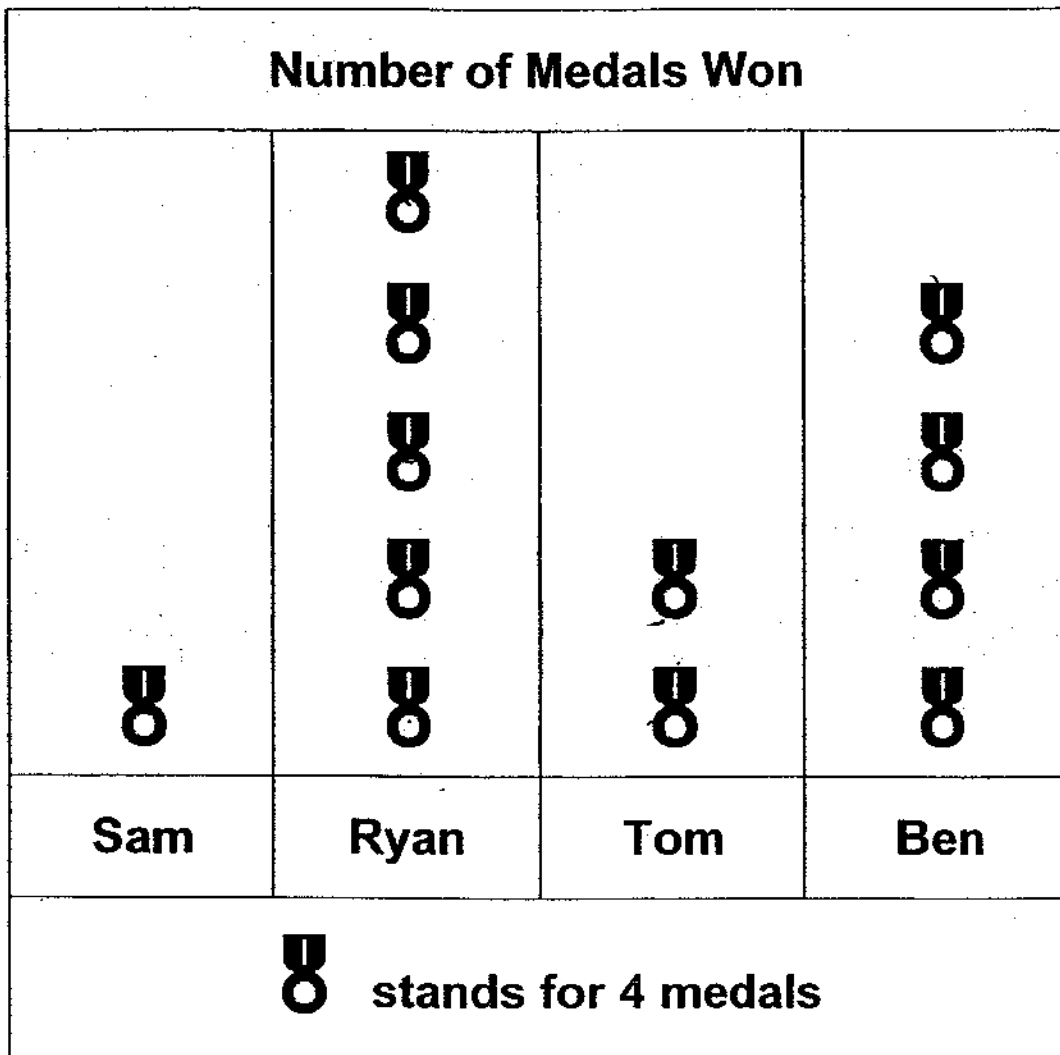
32. Grandpa went to the park for a walk at 7 a.m. An hour later, he met his friends. He had breakfast with them for 30 minutes. Then he went home. What time was it when Grandpa left for home?



Ans: \_\_\_\_\_

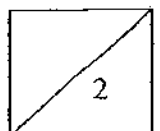


Study the graph below carefully.



33. Ben won two times as many medals as \_\_\_\_\_.

Ans: \_\_\_\_\_



34.

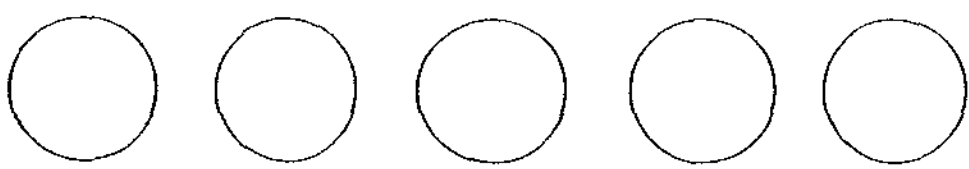
$$\begin{aligned} \text{butterfly} &\times \text{butterfly} = 100 \\ \text{star} &+ \text{star} = 50 \\ \text{star} &- \text{butterfly} = ? \end{aligned}$$

Ans: \_\_\_\_\_

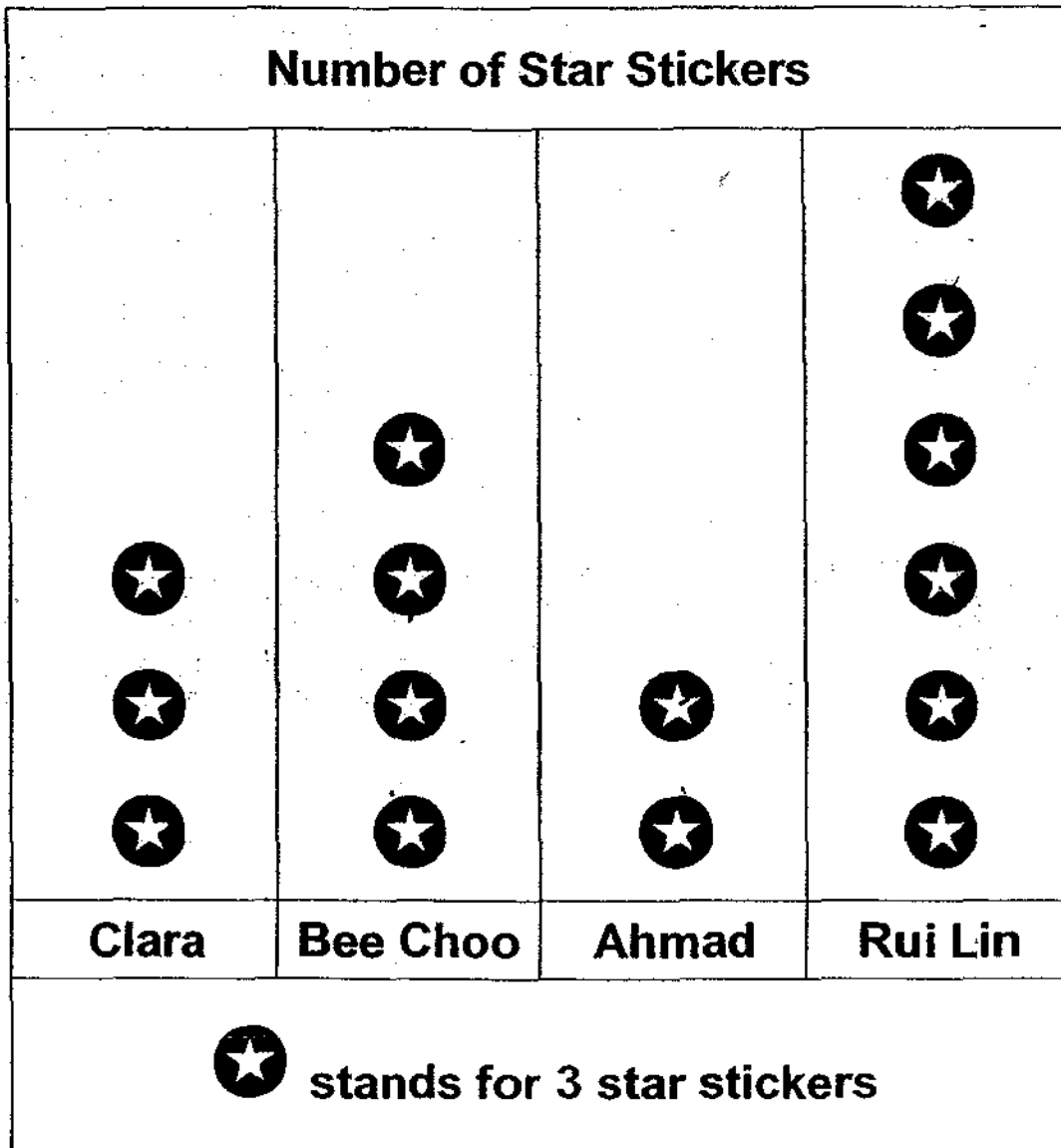
35. I am a 2-digit number between 20 and 30. My 2 digits add up to 11. What number am I?

Ans: \_\_\_\_\_

36. Connie has 5 coins in her pocket which add up to \$1.25. Draw the correct value on each coin below to make up \$1.25.



Study the graph below carefully and answer questions 37 to 38.

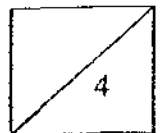


37. How many star stickers should Rui Lin give to Ahmad so they would have the same number of star stickers?.

Ans: \_\_\_\_\_

38. If Clara, Bee Choo and Ahmad share their star stickers equally among themselves, how many star stickers should each of them get?

Ans: \_\_\_\_\_

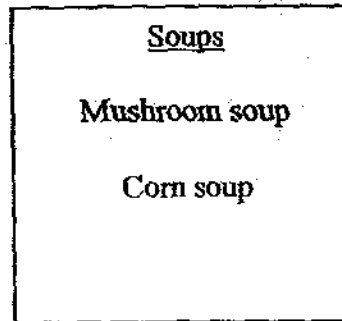
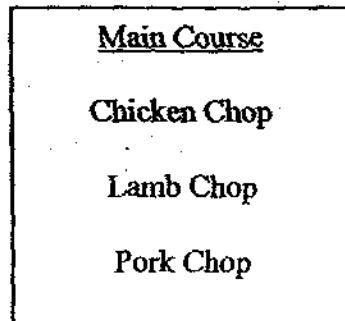


39. How many rectangles are there in the figure below?

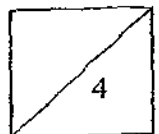


Ans: \_\_\_\_\_

40. At Yummy Café, you can choose a main course and a soup from the menu. Daisy decides to eat at Yummy Café. How many choices does she have?



Ans: \_\_\_\_\_



**Section C (20 marks)**

Questions 41 to 44 carry 3 marks each.

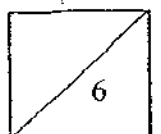
Questions 45 and 46 carry 4 marks each. All working must be clearly shown.

41. Ahmad has 36 stamps. He puts 9 stamps on each page of his stamp album. How many pages are used to put all his stamps?

Ans: \_\_\_\_\_

- 
42. Mary weighs 43 kg. She is 28 kg lighter than her father. How heavy is her father?

Ans: \_\_\_\_\_



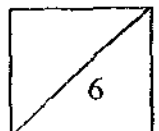
93

43. Mdm Sarimah bought ~~4 bags~~ of buns from the bakery. In each bag, there were 3 kaya buns and 5 hot dog buns. How many buns did she buy altogether?

Ans: \_\_\_\_\_

- 
44. Mother has 6 bottles of water. Each bottle contains 2 litres of water. If she pours all the water equally into 3 pails, how many litres of water does each pail contain?

Ans: \_\_\_\_\_



45. Doreen has \$11 more than Fiona. They have \$51 altogether. How much does Fiona have ?

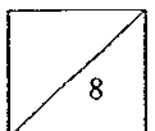
Ans: \_\_\_\_\_

- 
46. Kelly had 150 stickers less than Helen. Helen had 240 less stickers than Mandy. Kelly had 90 stickers. How many stickers did they have altogether?

Ans: \_\_\_\_\_

***PLEASE CHECK YOUR PAPER CAREFULLY***

END OF PAPER



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**EXAM PAPER 2009**

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**SCHOOL : SCGS PRIMARY**  
**SUBJECT : PRIMARY 2 MATHEMATICS**

**TERM : SA2**

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

16)Seven hundred and ninety-eight    17)900    18)28    19)a)cm    b)kg

20)6/9    21)2h    22)2    23)D    24)6    25)▲    26)172    27)199

28)4    29)9    30)\$36    31)1/12, 1/10, 1/5, 1/2    32)8.30a.m.    33)Tom

34)15    35)29    36)50¢, 50¢, 10¢, 10¢, 5¢    37)6    38)9    39)9    40)6

41) $36 \div 9 = 4$

42) $43\text{kg} + 28\text{kg} = 71\text{kg}$

43) $5 + 3 = 8$   
Total =  $8 \times 4 = 32$

44) $6 \times 2 = 12$   
 $12 \div 3 = 4\text{L}$

45) $\$51 - \$11 = \$40$   
 $\$40 \div 2 = \$20$

46) $90 + 150 = 240$   
 $240 + 240 = 480$   
Total  $480 + 240 + 150 = 870$