

CA1 SA1 CA2
No CHINESE

SINGAPORE CHINESE GIRLS' SCHOOL
CONTINUAL ASSESSMENT 1 2004
PRIMARY 4
MATHEMATICS

CA1

Name: _____

Date: _____

Primary 4

Time: 1 hour 45 min

Part 1 – (2 marks each)

Choose the correct answer and shade the correct oval in the Optical Answer Sheet (OAS).

1. In 57 698, the digit 5 is in the _____ place.

(1) hundreds

(3) ten thousands

(2) thousands

(4) hundred thousands

2. The product of 29 and 67 is _____.

(1) 377

(3) 1 943

(2) 1 383

(4) 2 204

3. _____ are all factors of 24.

~~(1)~~ 2, 4, 6, 10

~~(3)~~ 2, 6, 12, 20

~~(2)~~ 4, 8, 12, 16

~~(4)~~ 2, 3, 6, 8

4. The best estimate of 569×41 is _____.

(1) 570×50

(3) 570×40

(2) 560×50

(4) 560×40

5. $\frac{\square}{6} = \frac{35}{42}$. \square stands for _____.

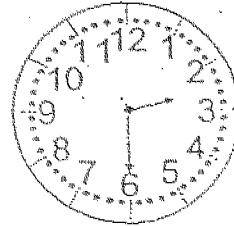
(1) 5

(3) 3

(2) 6

(4) 7

6. Michael signed up for Art lessons during the school holidays. The clock showed the time he reached the art centre on the first day. He was 35 minutes late. At what time, did the lesson start?



- (1) 1.05 p.m
(2) 1.35 p.m
(3) 1.55 p.m
(4) 3.05 p.m

7. There are _____ hundreds in 78 000.

- (1) 78
(2) 780
(3) 7 800
(4) 78 000

8. What is the difference between 19 244 and the sum of 1 396 and 200?

- (1) 16 648
(2) 17 648
(3) 18 048
(4) 20 840

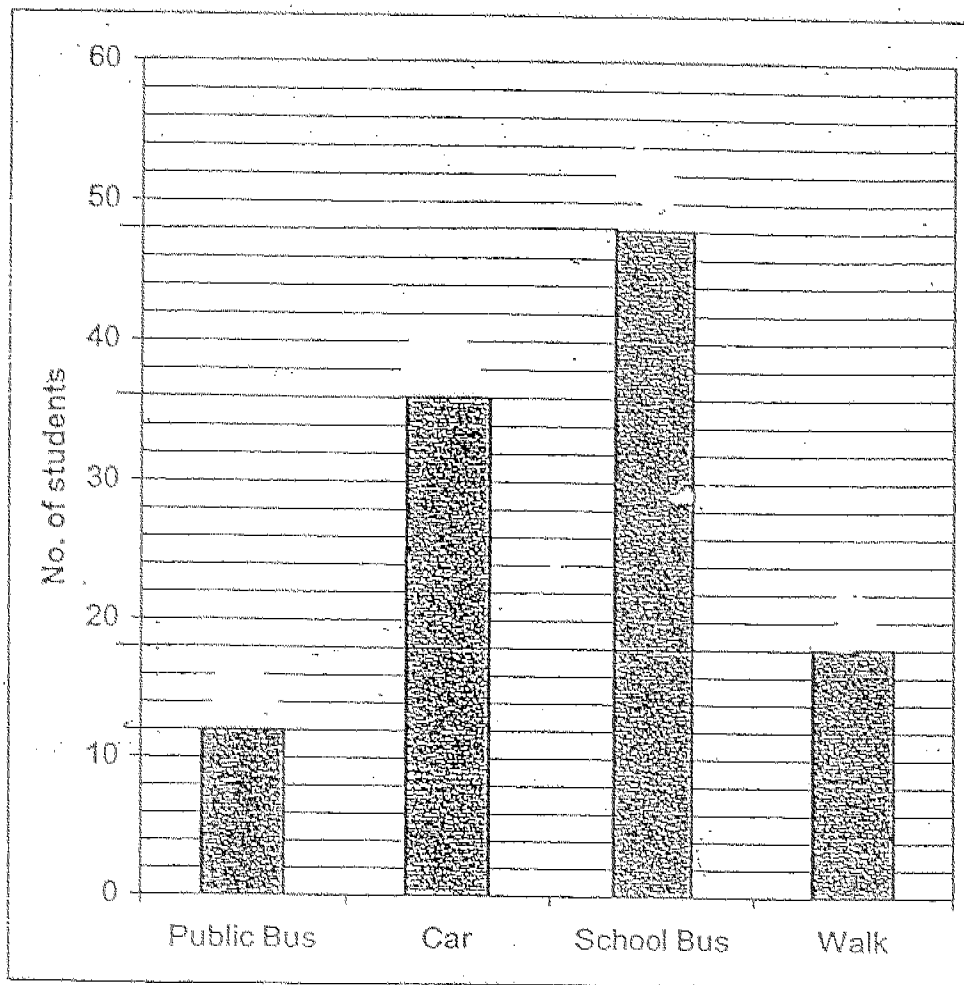
9. One of the common multiples of 6 and 9 is _____.

- (1) 12
(2) 16
(3) 18
(4) 24

10. The quotient of $7\,524 \div 6$ rounded off to the nearest ten is _____.

- (1) 1 250
(2) 1 254
(3) 1 260
(4) 1 300

The graph below shows how some students travel to school every day. Study the graph and answer question 20.



20. How many more students travel by school bus than by public bus?

(1) 12

(3) 45

(2) 36

(4) 60

SINGAPORE CHINESE GIRLS' SCHOOL
CONTINUAL ASSESSMENT 1 2004
PRIMARY 4
MATHEMATICS

Name: _____

Date: _____

Primary 4

Time: 1 hour 45 min

Part 2

Section A (2 marks each)

Write your answer in the blanks provided. Give your answer in the units stated.

1. Write forty-four thousand, nine hundred and three in numerals.

Ans: _____

2. Multiply 692 by 35

Ans: _____

3. List the 2 common factors of 18 and 54.

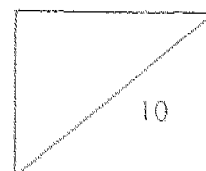
Ans: _____

4. Round off 23 629 to the nearest hundred.

Ans: _____

5. Subtract $\frac{3}{8}$ from $\frac{7}{8}$. Give your answer in the simplest form.

Ans: _____



6. Find the sum of 16 thousands, 12 hundreds and 12 ones.

Ans: _____

7. What is the quotient when 5 244 is divided by 6?

Ans: _____

8. Find the product of 280 and 19

Ans: _____

9. Find the sum of all the factors of 12.

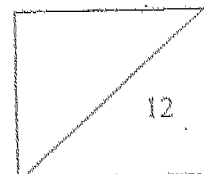
Ans: _____

10. Find the sum of 2 164 and 887 and round off your answer to the nearest hundred.

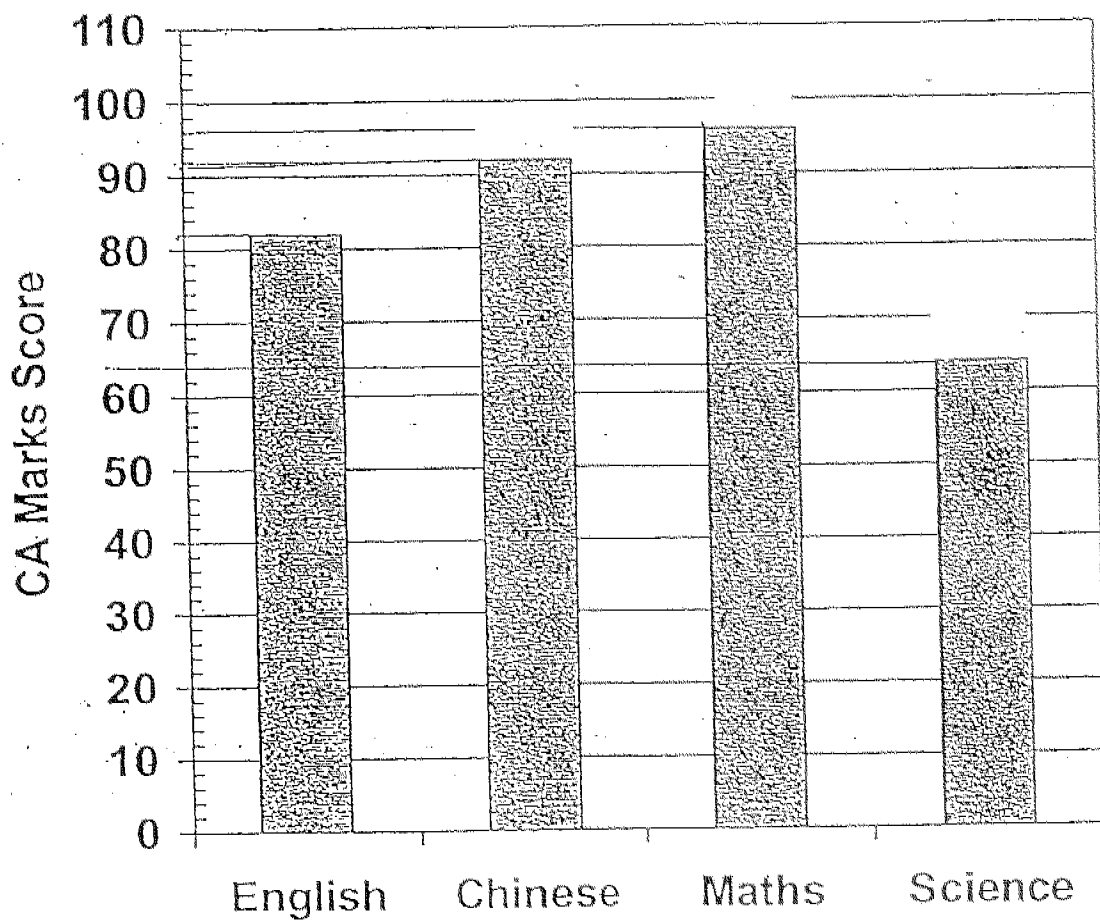
Ans: _____

11. Jordan bought 54 marbles. He gave $\frac{1}{3}$ of them to his brother, some marbles to Zaki and had 20 marbles left. How many marbles did he give to Zaki?

Ans: _____



The graph below shows the CA marks scored by Lizhu for English, Chinese, Mathematics and Science. Study the graph and answer questions 12 and 13.

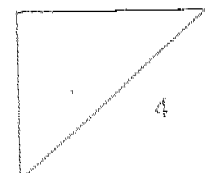


12. Lizhu's total score for the 4 subjects is _____.

Ans: _____

13. If Lizhu had scored _____ marks more for Chinese, her Chinese score would be the same as her Mathematics score.

Ans: _____



14



The length of the rectangle is twice its breadth. What is the area of the rectangle?

Ans: _____ cm^2

15. $480 \times 10 = \square - 100$

What is the missing number in the blank?

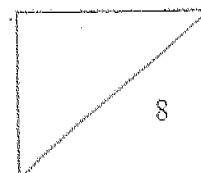
Ans: _____

16. Amy has 10 cartons of oranges. In each carton, there are 6 layers with 20 oranges on each layer. How many oranges does she have altogether?

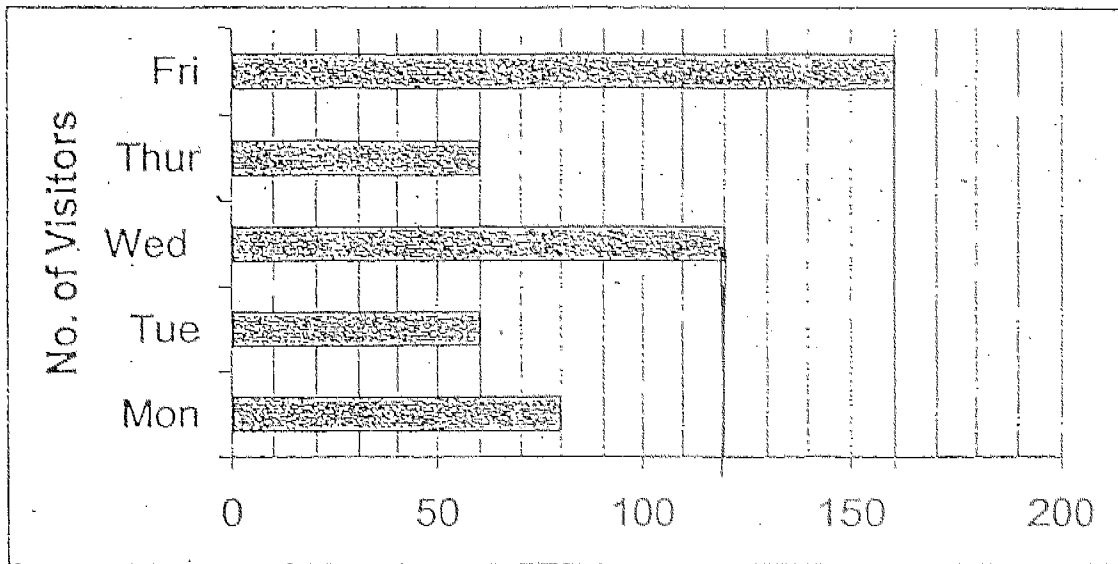
Ans: _____

17. Janet had $\frac{5}{8}$ m of ribbon. Lily also had some ribbon. When Janet gave $\frac{1}{8}$ m of ribbon to Lily, they both had the same length of ribbon. How much ribbon did Lily have at first?

Ans: _____



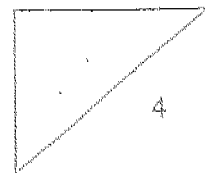
18. The graph below shows the number of people who visited the Botanic Garden in a certain week. Study the graph and answer question 18.



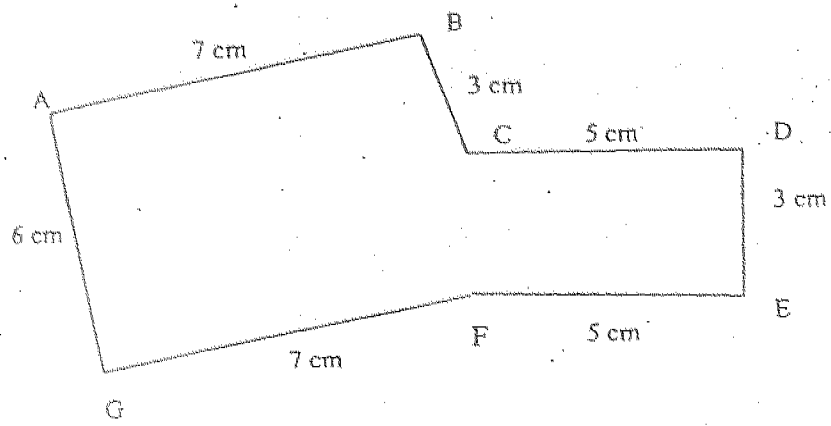
18. The 2 days with the highest number of visitors were _____ and _____ and _____.

19. Muthu had 60kg of rice. He sold 38 kg and his family ate 6 kg during the week. He gave some rice to an old folks' home and was left with 7 kg. How much rice did he give to the home?

Ans: _____

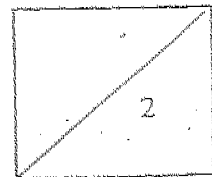


20.

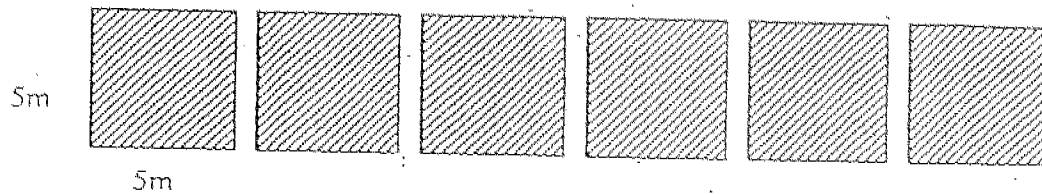


The perimeter of the figure is _____ cm.

Ans: _____ cm



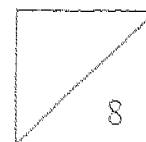
23. There are six squares, each 5m by 5m, placed side by side as shown below.
What is the total area of the 6 squares?



Ans: _____

-
24. 5 924 people went to a concert at the Esplanade. 3 276 of them were adults and the rest were children. There were 148 more boys than girls. How many girls were at the concert?

Ans: _____

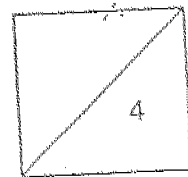


25 Adrian had 1h and 45 min to complete his school work. He started at 2.50 pm but did not finish until 4.45 pm.

- a) How much extra time did he take?
- b) If he had finished on time, at what time should he have stopped?

Ans: a) _____

b) _____



Have you checked your work?

SINGAPORE CHINESE GIRLS SCHOOL
CONTINUAL ASSESSMENT 1, 2004
PRIMARY 4 MATHEMATICS

CA1

- | | |
|-------|----------------------------|
| 1) 3 | 7) 874 |
| 2) 3 | 8) 5320 |
| 3) 4 | 9) 28 |
| 4) 3 | 10) 3100 |
| 5) 1 | 11) 16 marbles |
| 6) 3 | 12) 334 |
| 7) 2 | 13) 4 marks |
| 8) 2 | 14) 162 |
| 9) 3 | 15) 4900 |
| 10) 1 | 16) 1200 |
| 11) 3 | 17) $\frac{3}{8}$ |
| 12) 4 | 18) Friday and Wednesday |
| 13) 3 | 19) 9 kg |
| 14) 4 | 20) 36 |
| 15) 4 | 21) 23150 ice cream sticks |
| 16) 1 | 22) 610 chairs |
| 17) 1 | 23) 150 cm^2 |
| 18) 1 | 24) 1250 girls |
| 19) 2 | 25) a) 10 minutes |
| 20) 2 | b) 4.35 p.m. |

Part II

- 1) 44903
- 2) 24220
- 3) 2, 3
- 4) 23600
- 5) $\frac{1}{2}$
- 6) 17212