Primary Three
Mathematics
Continual Assessment Two

Questions 1 to 18 carry one mark each.
For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4) and write it in the space provided.

1. 7 389 can be written as _____.

   (1) 738 + 9
   (2) 700 + 389
   (3) 7 300 + 89
   (4) 7030 + 389

2. Which of the following is the shortest in length?

   (1) 75m
   (2) 75cm
   (3) 7m 5cm
   (4) 7m 50cm

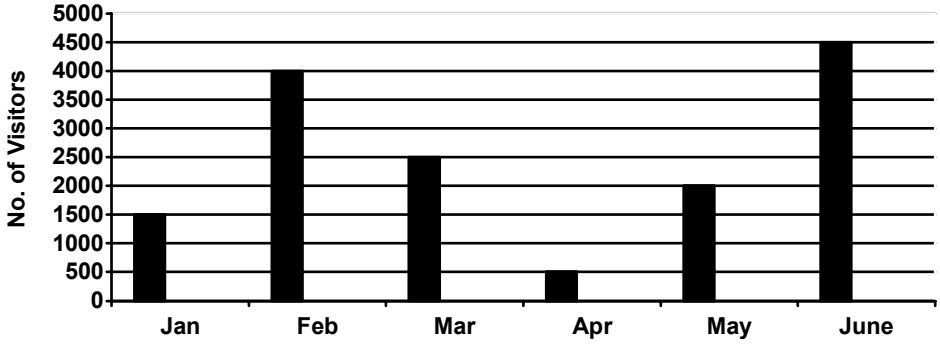
3. 8 kg 10 g is the same as _____g.

   (1) 81
   (2) 801
   (3) 810
   (4) 8010

4. The product of 90 and 9 is _____.

   (1) 10
   (2) 99
   (3) 810
   (4) 909

Use the graph below to answer Question 5, 6 and 7.



5. In which month was there 4 times as many visitors as in April?

(1) May
(2) June
(3) March
(4) February

6. What was the total number of visitors for the first two months?

(1) 1 500
(2) 2 500
(3) 4 000
(4) 5 500

7. If 400 adults visited the Science Centre in March, how many children were there in March?

(1) 2 000
(2) 2 100
(3) 2 300
(4) 2 400

8. 350 g + _____g = 2 kg

(1) 650
(2) 1350
(3) 1650
(4) 2350

9. Linda gets $6.00 pocket money a week. She spends 80 cents every day. How much can she save in a week?

(1) $0.40
(2) $0.80
(3) $5.20
(4) $5.60

10. Mr Li is 176 cm tall. He is 8cm taller than his wife. What is his wife's height?

(1) 168 cm
(2) 184 cm
(3) 1 m 8 cm
(4) 1 m 76 cm

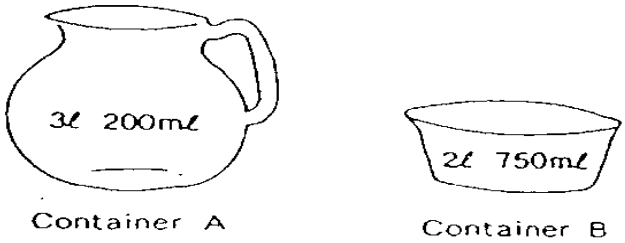
11. Which of the following is the smallest fraction?

(1) ½
(2) $^1/_3$
(3) ¼
(4) $^1/_5$

12. A cup can hold 150 *mℓ* of water. A kettle can hold 8 times as much water as a cup. What is the capacity of the kettle?

(1) 1 ℓ150mℓ
(2) 1 ℓ 200mℓ
(3) 8 ℓ 200mℓ
(4) 8 ℓ 400mℓ

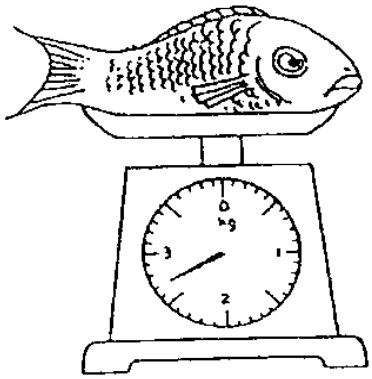
13.



In the diagram above, Container A can hold _____ more water than Container B.

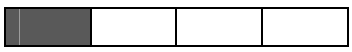
(1) 450 mℓ
(2) 800 mℓ
(3) 5 ℓ 600 mℓ
(4) 5 ℓ 950 mℓ

14. The weight of the fish is _____ g.

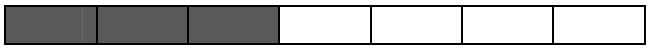


(1) 270
(2) 2 070
(3) 2 270
(4) 2 700

15. Which of the following shows that ¾ of the bar is shaded?

(1) 

(2) 

(3) 

(4) 

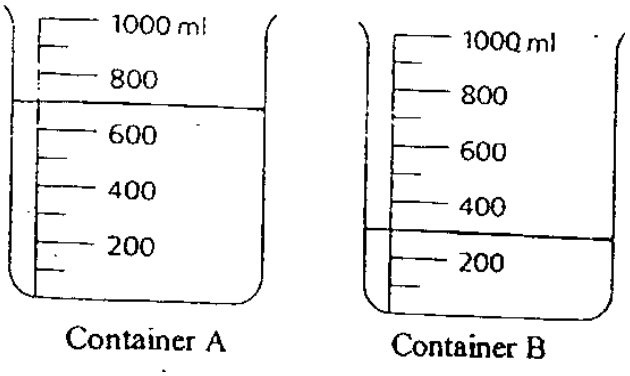
16. $^{5}/_{9}$ and _____ make 1 whole.

(1) $^{9}/_{5}$
(2) $^{4}/_{9}$
(3) $^{5}/_{9}$
(4) $^{9}/_{9}$

17. Raju ran round a running track 3 times and covered a distance of 1200m. What is the distance of the running track?

(1) 220 m
(2) 300 m
(3) 400 m
(4) 600 m

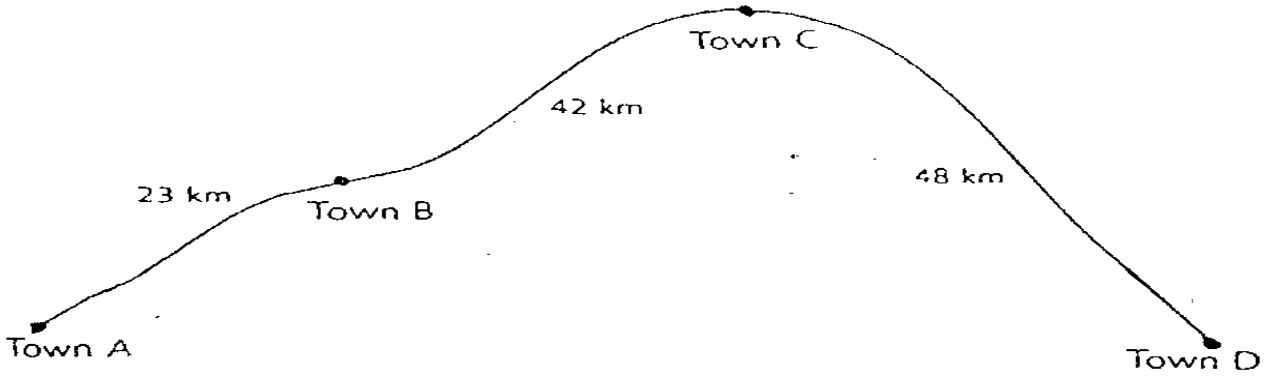
18. Study the diagrams below carefully. When some water from Container A is poured in Container B, the water levels in both the containers became the same. How much water is poured into Container B?



(1) 100 *ml*
(2) 200 *ml*
(3) 300 *ml*
(4) 400 *ml*

Questions 19 to 28 carry 2 marks each. Write your answers in the space provided.

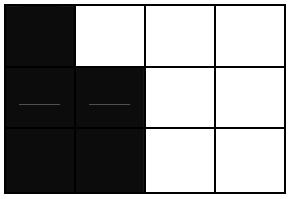
Use the diagram below to answer Questions 19 and 20.



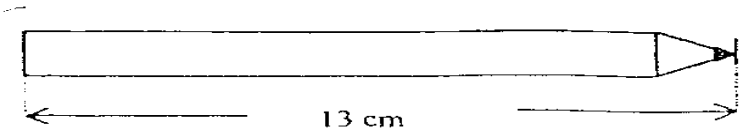
19. Gopal who lives in Town A has to travel _____ to his workplace at Town C.

20. Tommy who lives in Town D travels _____ shorter than Gopal to the same workplace.

21. The figure is divided into 12 equal parts. What fraction of the figure is **not** shaded?



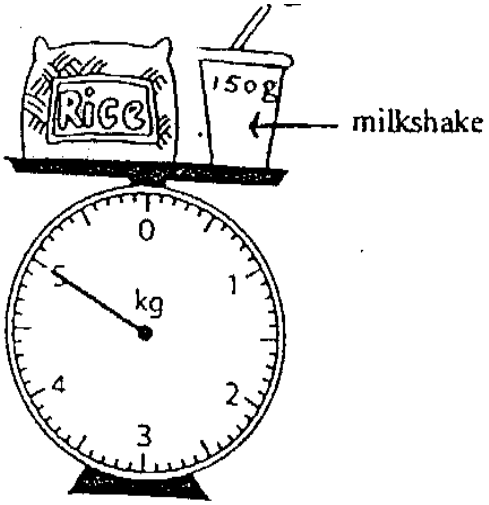
22.



The pencil is 5 cm shorter than a paintbrush.
What is the total length of the paintbrush and pencil?

cm

Study the diagrams below to answer Questions 23 and 24.



23. What is the weight of the bag of rice?

g

24. What is the total weight of 2 bags of rice and 3 cups of milkshake?

kg g

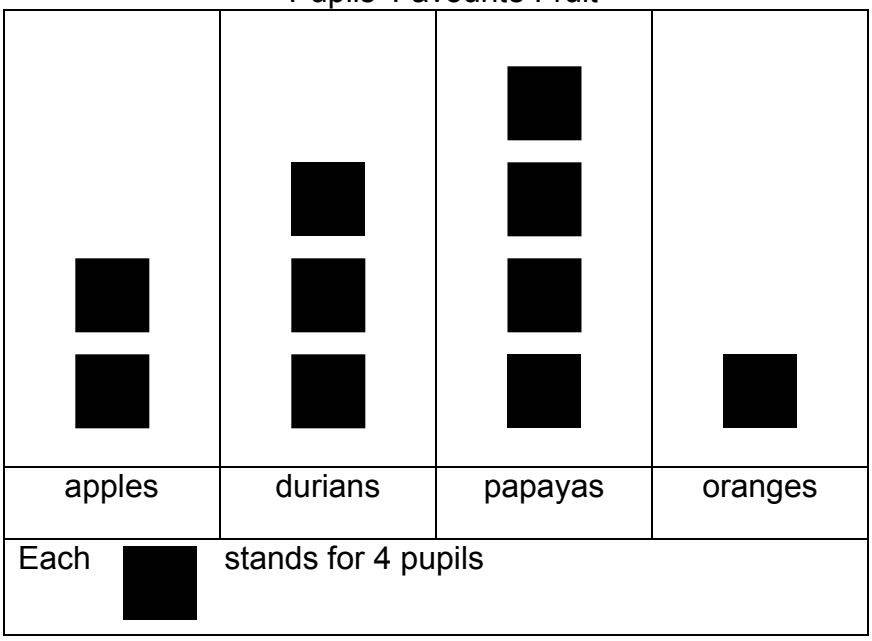
25. What is the missing number?

6, 10, 18, 34, _____, 130

26. The capacity of a container is 48 ℓ. How many pails of water are needed to fill up the container if the capacity of the pail is 3 ℓ?

Study the graph below and answer Question 27 and 28.

Pupils' Favourite Fruit



27. How many pupils **<u>do not</u>** consider durian as their favourite fruit?

28. How many more pupils prefer papayas to oranges?

Questions 29 to 32 carry 4 marks each. Do these word problems carefully. Show your working in the space provided.

29. Mrs Lim bought 2 kg of flour. She used some flour to bake 8 cakes. 200 g of flour were used for each cake. How much flour had she left?

30. Paul bought 6 similar tins of paints. After using 24 ℓ of paint, he found that he had 2 tins of paint left. What is the total capacity of the 6 tins of paint?

31. Rachel has $30. Susan has $12 more than Rachel. Tina has $7 less than Susan. How much money has Tina?

32. A pole is 4 m long. Part of it is buried in the ground. Bobby decides to paint the rest of the pole in red, blue and yellow. If each coloured part is 110 cm, how much of the pole is buried in the ground? Give your answer in cm.

The End