TARGETER WINGS
MONITORING LEARNER'S PROGRESS
GRADE 4 - 2022
MATHEMATICS

Wings 006

TIME: 1 Hour 20 Minutes

1. A shopkeeper had sh. 2985 in a cash box. What is the place value of digit 9?
   A. Tens B. Hundreds
   C. Thousands D. Hundredths
2. Identify the total value of digit 4 in the number 34019
   A. 40 B. 401 C. 4000 D. 400
3. A women group planted 1364 seedlings. Write this number in words.
   A. One hundred thousand three hundred and sixty four
   B. One thousand and sixty four
   C. Three hundred and sixty
   D. One thousand three hundred and sixty four
4. The amount of water in litres in six containers was measured and recorded as follows:20, 100, 70, 210, 50, 500.
   Arrange the amount of water from the smallest to the largest
   A. 500, 50, 70, 100, 20, 210 B. 20, 50, 70, 100, 210, 500
   C. 70, 20, 100, 50, 210, 500 D. 50, 210, 70, 100, 20, 500
5. What is 82 rounded off to the nearest 10
   A. 83 B. 84 C. 80 D. 90
6. Work out the following 9 x 4 =
   A. 32 B. 30 C. 36 D. 34
7. Which one of the following is an even number?
   A. 13 B. 27 C. 29 D. 30
8. What is the next number in the pattern below?
   7, 11, 15, 19, _____
   A. 27 B. 22 C. 23 D. 24
9. What is the sum of 29 and 1639?
   A. 1668 B. 1167 C. 1610 D. 1600

10. Work out: 7959 - 69 =

A. 2810 B. 7890 C. 2900 D. 2250

11. There are twelve pencils in a packet. How many pencils are there in four such packets?

A. 40 B. 48 C. 12 D. 4

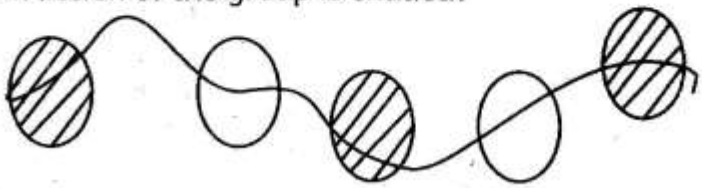
12. Grade 4 boys had 72 oranges. They shared them equally among 6 boys. How many oranges did each boy get?

A. 72 B. 6 C. 13 D. 12

13. What is 89 divided by 7?

A. 12 rem 4 B. 12 C. 12 rem 5 D. 13

14. What fraction of the group is shaded?

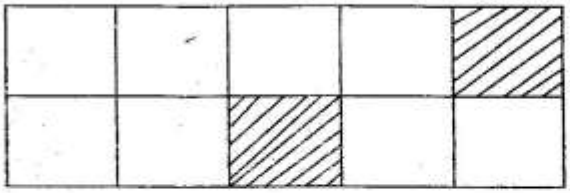


A. $\frac{2}{5}$ B. $\frac{3}{5}$ C. $\frac{5}{5}$ D. $\frac{4}{5}$

15. Which one of the following is a mixed fraction?

A. $\frac{9}{8}$ B. $1\frac{2}{4}$ C. $\frac{13}{5}$ D. $\frac{10}{10}$

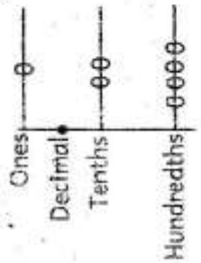
16. Write the shaded part as a decimal



A. 0.5 B. 0.4 C. 0.2 D. 0.3

17. Which abacus shows 2.14?

A.



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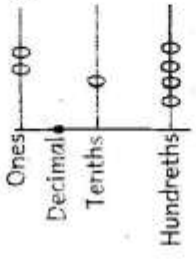

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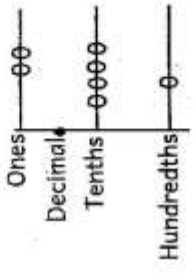

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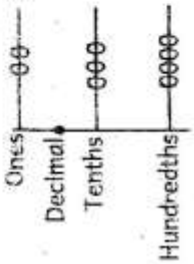
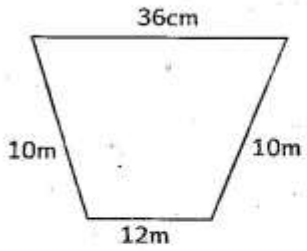


18. Convert 1 metre 7 centimetres into centimetres

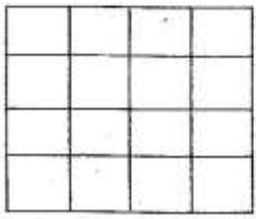
A. 17cm B. 1700cm C. 176cm D. 107cm

19. Work out the perimeter of the figure below.



A. 68m B. 70m C. 20m D. 78m

20. Find the area of the square below in square units.



A. 12 square units B. 16 square units

C. 10 square units D. 20 square units

21. Work out:

$4\overline{)8\text{m } 60\text{cm}}$

A. 1m 15cm B. 2m 20cm

C. 2 m 15cm D. 2m 10cm

22. Subtract the following

m	cm
5	30cm
- 2	10cm

A. 1m 20cm B. 3m 20cm

C. 10m 40cm D. 7m 40cm

23. There are 453 learners in Barak primary school. The number of girls in the school is 215. Work out the number of boys in the school.

A. 238 B. 200 C. 400 D. 220

24. Find the missing numbers in the pattern below

600 - ☐ = 450

A. 200 B. 100

C. 250 D. 150

25. Jane had twelve $\frac{1}{4}$kg packets of salt. How many kilograms of salt did he have?

A. 12 B. 3 C. 48 D. 18

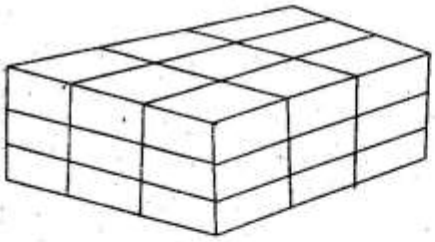
26. Subtract 69kg from 82kg

A. 14kg B. 20kg C. 13kg D. 10kg

27. A box with six equal square faces is called a

A. cuboid B. square C. triangle D. cube

28. Find the volume of the cuboid below



A. 30 unit cubes B. 27 unit cubes

C. 20 unit cubes D. 15 unit cubes

29. Complete the following

12 litres = _____ $\frac{1}{2}$ litres

A. 10 B. 6

C. 9 D. 24

30. Identify the first 3 multiples of 4

A. 12, 18, 16 B. 4, 8, 12

C. 8, 12, 16 D. 3, 4, 6