

Class 5 mid term 1 August 2021

Mathematics

NUMBERS

1. What is the total value of digit 9 in 19 743?

2. In the number 87 694, which digit is in the tens of thousands place value?

3. Write 11 209 in words.

4. Round off 16 401 to the nearest thousand.

5. What is the least common multiple of 4, 6, and 8?

6. Write a number that is divisible by both 2 and 5.

7. I think of a number. The number is a multiple of 7 between 50 and 60. The number is also a multiple of 8. Write the number.

8. Kimutai had 117 goats. His uncle added him 220 more. After sometime, he sold 328 goats. Write the remaining number of goats.

9. Find the sum of the next two numbers in the pattern below.
14, 31, 48, 65, _____, _____

10. How many times can I take away 13 from 117 to remain with 26?

11. Convert $8\frac{3}{12}$ into an improper fraction.

12. Arrange 91.82, 2.98, 16.01 and 36.10 in a descending order.

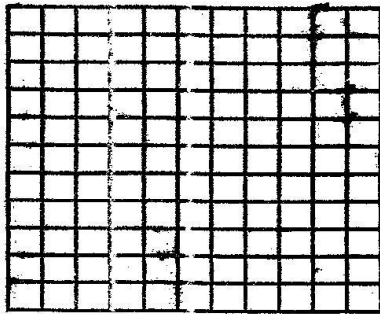
MEASUREMENT

13. Joan had a 20 m 80 cm long rope while John had a 26 m 90 cm long rope. Write the total length of their ropes in centimetres.

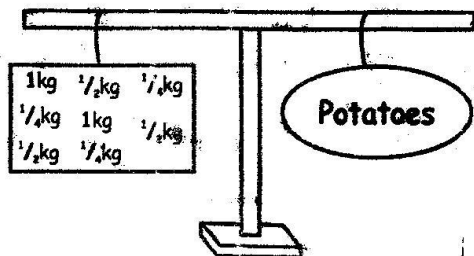
14. Waiguru's kitchen garden is square in shape. If the length of the garden is 23 m, what is the perimeter of the garden?

15. What is the area of a rectangle with 19 rows and 11 columns?

16. Work out the area of the figure below.

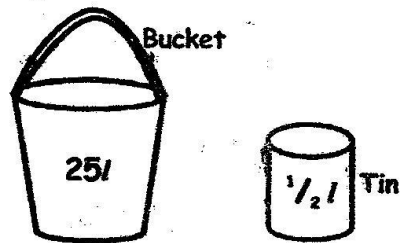


17. What is the mass of the potatoes?



18. Osama had 9 kg of mangoes. He gave his friend 2 kg. How many $\frac{1}{4}$ kg of mangoes was he left with?

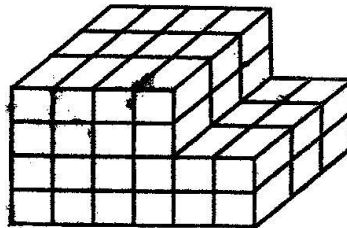
19. Njeri wants to empty the bucket using the tin.



How many times will she draw water from the bucket?

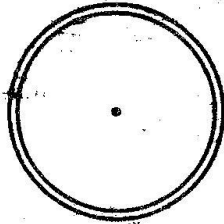
20. Take away $11\frac{1}{4}l$ from $20\frac{1}{2}l$.

21. How many small cubes are needed to complete the stack below?



22. Draw and colour a cuboid.

23. Draw a clockface to show 12.00.



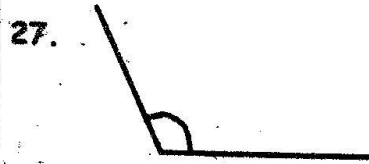
24. John went for a trip for 5 days 14 hours while Samantha went for 3 days 19 hours. What is the difference of the time they took?

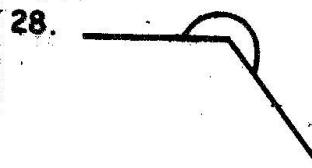
GEOMETRY

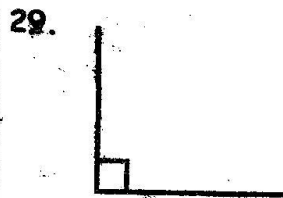
25. I am a four-sided shape. My opposite sides are equal and parallel. I have four lines of symmetry. Who am I?

26. Using circles and squares only, make a pattern.

Name the angles shown below







30. Draw the next shape in the pattern.

