

**MONITORING LEARNER'S PROGRESS**  
**GRADE 4 - YEAR 2020**

**MATHEMATICAL ACTIVITIES**



Name \_\_\_\_\_

Learners Number

Gender            Boy             Girl

County Name \_\_\_\_\_ County code

Sub -County Name \_\_\_\_\_ Sub-county code

School Name \_\_\_\_\_ School code

Exceeds expectation	Meets expectation	Approaching expectation	Below expectation

1. What is the place value of the underlined digit? 922

\_\_\_\_\_

2. **Add**

$548 + 240 =$  \_\_\_\_\_

3.  $400 =$  \_\_\_\_\_ hundred \_\_\_\_\_ tens \_\_\_\_\_ ones

4. **Write True or False**

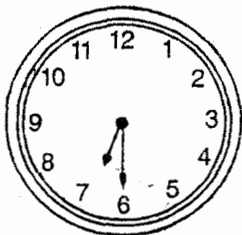
Half of 10 is bigger than half of 12 \_\_\_\_\_

5. **Take away:**

$70 - 50 =$  \_\_\_\_\_

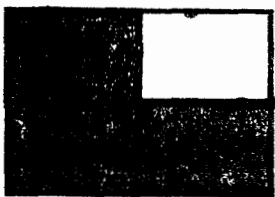
6. Muli bought a shirt for sh 450 and a pair of trousers for sh 350. How much did he spend altogether? \_\_\_\_\_

7. What is the time?



half past \_\_\_\_\_

8. What fraction is not shaded?



\_\_\_\_\_

9. A teacher shared 80 books among 10 pupils. How many books did each pupil receive?

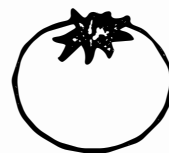
10. A cow has a mass of 225kg and a horse has a mass of 465kg. What is their total mass? \_\_\_\_\_

11. Add 8, 9 and 5. The answer is \_\_\_\_\_.

12. What is the missing number in the pattern?  
100, 160, 220, 280, \_\_\_\_\_, 400, 460

13. Which one costs more?

A.



sh. 40

B.



sh.50

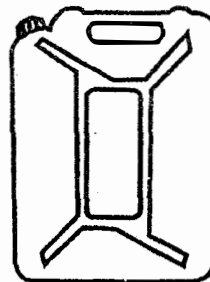
\_\_\_\_\_

14. August, September and October have a total of \_\_\_\_\_ days.

**Write the ordinal number.**

15. June is the \_\_\_\_\_ month of the year.

16. Twenty 1-litre tins are used to fill the container shown below.



The capacity of the container is \_\_\_\_\_ litres.

17. **Work out**

$$24 \div 4 = 6, 6 \times \square = 24$$

18. **Match the additions with their correct answers.**

$$294 + 581 \quad 895$$

$$486 + 409 \quad 875$$

19. Half of 18 = \_\_\_\_\_

20. **Add**

$$8 + 9 + 9 = \underline{\hspace{2cm}}$$

21. **Work out:**

$$8 + 8 + 8 + 8 + 8 = 8 \times \square = \square$$

22. Complete the division table below

÷	40	70	90
10			

23. Maria ate a quarter of a chapati, while Joseph ate half of a chapati. Who ate the smaller piece? \_\_\_\_\_

24. **Write True or False.**

Half of 40 = 5 x 4 \_\_\_\_\_

25. Draw a clock face showing half past ten o'clock \_\_\_\_\_

26. **Add**

Hrs      mins

4          10

+3          28

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27. How many one metre sticks are there in 20 metres? \_\_\_\_\_

28. Use lighter than or heavier than. 20kg of sand is \_\_\_\_\_ 15 kg of stones.

29. I have \_\_\_\_\_ fingers.

30. Which number is in the place value of hundreds in 298? \_\_\_\_\_

31. **Work out**

483m

+395m

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32. There were 65 litres of water in a tank. Mwende used 17 litres to wash her clothes. How much water was left in the tank? \_\_\_\_\_

33. **Work out**

$$\frac{1}{4} \text{ of } 36 = \underline{\hspace{2cm}}$$

34. **Work out**

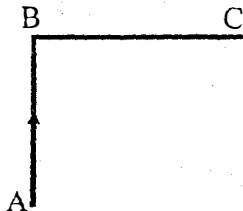
Hrs      mins

9          56

-4          42


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35. 1 hour is equal to \_\_\_\_\_ minutes.
36. A sh 500 note is equivalent to \_\_\_\_\_ sh 100 notes.
37. When you walk from A to C, you turn to your \_\_\_\_\_ at B.



38. An oval and a circle are made up of \_\_\_\_\_ lines.  
(straight, curved)
39. A class has 40 pupils. A half of them are boys. How many boys are in that class? \_\_\_\_\_
40. If you walk 465m and then another 405m. What distance do you cover altogether? \_\_\_\_\_ m.
41. Subtract 429 from 879. The answer is \_\_\_\_\_

42. Match the time correctly.

9.20	twenty minutes to twelve
	Twenty minutes past nine
11:40	a quarter past six

43. Divide

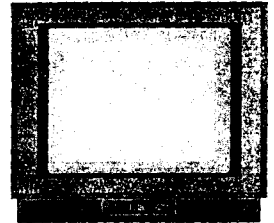
$$60 \div 10 = \underline{\hspace{2cm}}$$

44. Multiply 9 by 8. The answer is \_\_\_\_\_
45. Which of the following costs more? \_\_\_\_\_

Ball sh 410



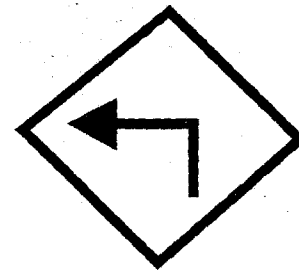
Sh 950



46. Find the missing numbers in the pattern below.  
895, 890, \_\_\_\_\_, 880, 875, \_\_\_\_\_, 865
47. **Fill in the spaces to show division by repeated subtraction**

$24 - 6 = 18$	$24 \div \square = \square$
$18 - 6 = 12$	
$12 - 6 = 6$	
$6 - 6 = 0$	

48. Name the shape of the road sign shown below.



49. Write the number:  
4 hundreds 0 tens 5 ones = \_\_\_\_\_
50. Draw the next shape.

