# MONITORING LEARNERS' PROGRESS GRADE TWO - 2020 MATHEMATICS ACTIVITIES

# SECTION A AND B

Name	· · · · · · · · · · · · · · · · · · ·	
Learner's Number		
Gender: Boy Girl		
County Name		
Sub- County Name	· ·	
School Name	,	
The grid below is to be filled by the teacher after marking the learner's	work	
TEACHER'S SCORING GUIDE		

S d	Numbers	Measurement	Geometry
Questic Numbers	1 – 15	16 – 23	24 – 25
No. of quesush correct			
Performa. Level			

-	Exceeds Expec 48-50	tion	Meets Expectation 36 - 47	Approaching Expectation 25 - 35	Below Expectation 0 - 24
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# Task 1: Number concept

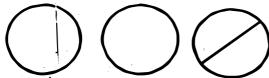
## Numbers

1.a) Fill in the missing numbers.

(2m	k	S	)
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64 66	68	70	72	74	76

b) Draw five stones in each of the circles provided below. (1mk)



2. Write the numbers represented by the counters. (2mks)

1	i	-
a)	1111111111	111
•	<del>////////</del>	///
	111111111	111

Tens	Ones
·	<u> </u>

	<u> </u>
Tens	Ones

3. Write the following numbers in words or symbols. (4mks)

- a) 36,\_\_\_\_\_
- b) 10,\_
- c) Twenty, two \_\_\_\_\_
- d) Sixteen \_\_\_\_\_

4. Draw a number line and indicate the following numbers. (2mks)

- a) 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
- b) 5, 10, 15, 20, 25, 30, 35, 40, 45

5.a) Draw a circle and colour a half  $(\frac{1}{2})$  of the circle. (1mk)

b) Draw a square and colour a quarter  $(\frac{1}{4})$  of the square. (1mk)

6. Add the following numbers by using the place value chart. (2mks)

a) 
$$26 + 10 =$$

a) 
$$26 + 10 =$$
 b)  $23 + 23 =$ 

7. Add by regrouping using the place value chart. (2mks)

a) 
$$14 + 27 =$$

a) 
$$14 + 27 =$$
 b)  $32 + 18 =$ 

8. Work out; (2mks)

a) 
$$5+3+2=$$
 b)  $3+2+3=$ 

b) 
$$3 + 2 + 3 =$$

- 9. In grade two there are 20 boys and 13 girls. How many pupils are there altogether in grade two? (2mks)
- 10. What is 18 put together with10? (1mk)
- 11. Subtract (2mks)
  - a) 16 12 = b) 9 3 =
- 12. Take away using the place value chart. (2mks)
  - a) 39 -14 =
- b) 62 41 = 1

- 13. Fill in the missing numbers.
  - a) 7 [\_\_\_ ?
- b) 15 = 7
- 14. Take av. ny. (2mks)

- 15. Hamisi had 44 pencils. He gave out 24 pencils to his friend. how many pencils was he left with? (2mks)
- 16. Work out; (2mks)
  - a) xxxxx b) wwwwww

x x x x x wwwwww

\_\_\_\_\_\_ = \_\_\_\_\_ =

17. Work out; (2mks)

a)  $3 \times 2 =$  b)  $4 \times 3 =$ 

- **18.** Divide; **(2mks)**

a) 6 ÷ 2 =

- b)  $12 \div 3 =$
- 19. Share 16 banana among 4 pupils. Each will get how many bananas? \_\_\_\_\_\_\_(2mks)

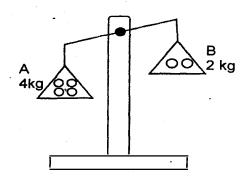
### Task 2: Measurements

- 20. How many months are there in a year? There are \_\_\_\_\_ months in a year. (1mk)
- 21. Read and write the time shown below. (1mk)



\_\_\_\_o'clock

22. Which one is heavier?
\_\_\_\_(1mk)



23. Identify the coin below. (1mk)



26. Circle the needs only. (2mks)









27. Which holds more water?\_\_\_\_\_(1mk)





### **TASK 3: GEOMETRY**

Match the shapes with the correct lines.

28.



**29**.





30

