



20210208

PREMIUM ASSESSMENT

# EARLY YEARS' ASSESSMENT MONITORING LEARNER'S PROGRESS

YEAR 2021: GRADE 4

**2021**

## MATHEMATICS

Name: \_\_\_\_\_

Learner's Number



Tick your Gender: Boy  Girl

County Name: \_\_\_\_\_ County Code

Sub-County Name \_\_\_\_\_ Sub-County Code

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

### OFFICIAL USE ONLY ASSESSMENT RUBRICS

Exceeds Expectations	Meets Expectations	Approaching Expectations	Below Expectations

GRADE 4 MATHEMATICS

1. What is the place value of digit 9 in the figures below

(3mks)

9 2 3 \_\_\_\_\_

4 3 9 1 \_\_\_\_\_

6 3 9 \_\_\_\_\_

2. Write these numbers in words.  
(3mks)

272 \_\_\_\_\_

72 \_\_\_\_\_

53 \_\_\_\_\_

3. There are 54908 plants in a farm. What is the place value of digit 4 in the number?

\_\_\_\_\_ (1mk)

4. What is the total value of the underlined digit? (4mks)

(a) 3 4 3 \_\_\_\_\_

(b) 9 4 9 \_\_\_\_\_

(c) 1 8 6 2 \_\_\_\_\_

(d) 2 4 6 9 \_\_\_\_\_

5. Arrange the numbers from largest to smallest (3mks)

(a) 11, 100, 110, 220, 202

(b) 21, 11, 201, 102, 302

\_\_\_\_\_

(c) 900, 100, 200, 101, 91

\_\_\_\_\_

6. A forest had 6485 trees. The community planted 3509 more trees seedlings. How many trees were there altogether in that forest? (1mk)

7. What is 101 subtracted from 401? \_\_\_\_\_ (1mk)

8. In zone A there were 3468 pupils and zone B 1221 pupils. How many pupils were there in the two zones?

\_\_\_\_\_ (1mk)

9. Work out (6mks)

(a) 2086

+7849

\_\_\_\_\_

\_\_\_\_\_

(b) 3686

+7462

\_\_\_\_\_

\_\_\_\_\_

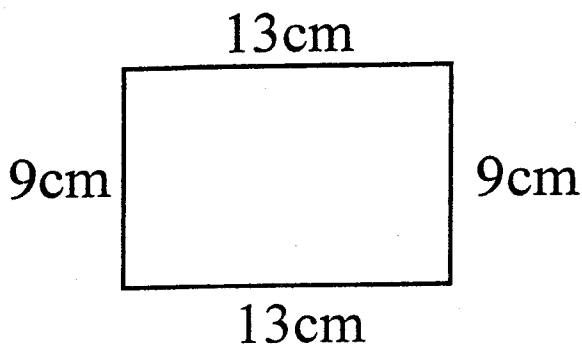
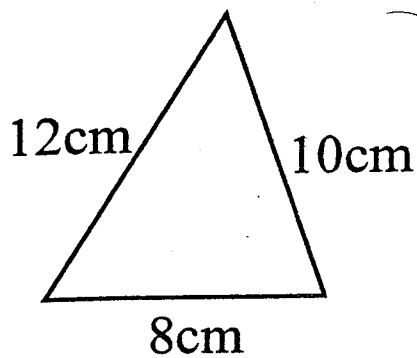
(c)  $12 \div 2 = \underline{\hspace{2cm}}$

(d)  $10 \times 9 = \underline{\hspace{2cm}}$

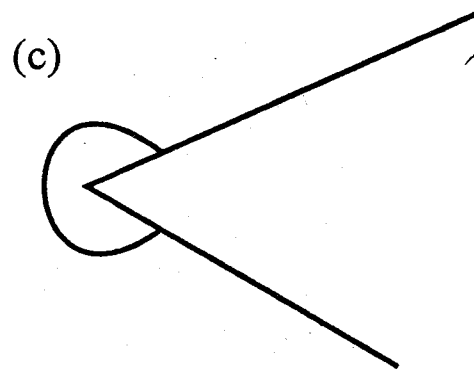
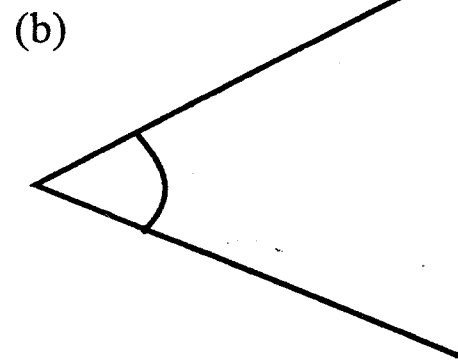
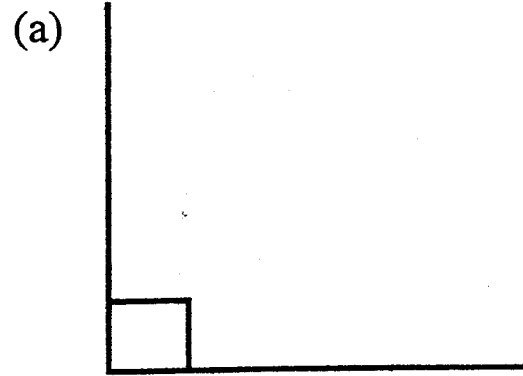
(e)  $49 \div 7 = \underline{\hspace{2cm}}$

(f)  $36 \div 6 = \underline{\hspace{2cm}}$

10. What is the perimeter of the figures below (2mks)

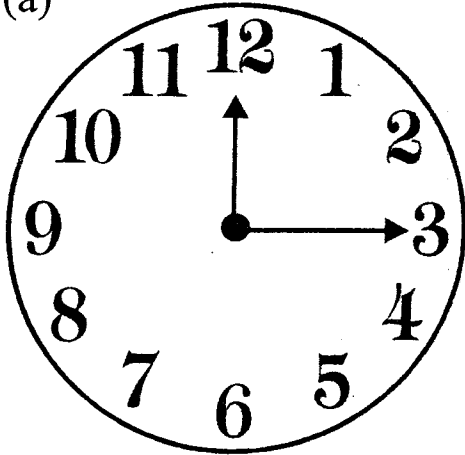


11. Name the angles below (3mks)



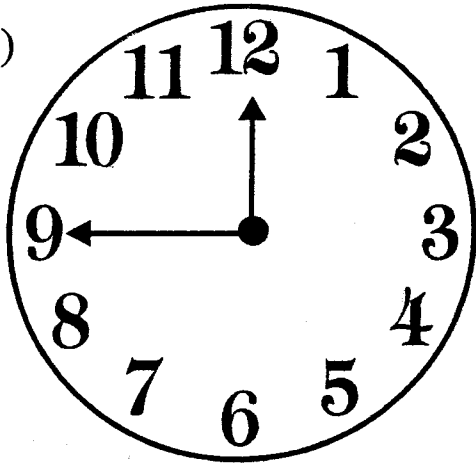
12. What is the time?

(a)



\_\_\_\_\_

(b)



\_\_\_\_\_

13. A grade 4 boy had a string 12m 45cm. The boy cut the string into 3 equal pieces. What was the length of each piece?

14. Complete the pattern

