



### INSPIRED TOTS EARLY LEARNING CENTRE

Joseph Akande Close, New Haven Rantya,  
State Low-cost, Jos Plateau State

Cellphone: 08068681147, 08064937490, email: [inspiredtelc@gmail.com](mailto:inspiredtelc@gmail.com)

### 5<sup>th</sup> GRADE THIRD TERM ASSESSMENT

#### MATHEMATICS

NAME: \_\_\_\_\_

INSTRUCTIONS: TICK (✓) IF THE STATEMENT IS CORRECT OR (✗) IF THE STATEMENT IS WRONG.

1. The integer **-8** on the number line is to the right of **-4**.
2. The integers **-9, -2, +2, +9** are arranged in increasing order.
3. The sum of negative seven and negative seven is **0**

INSTRUCTION: CHOOSE THE CORRECT ANSWER.

4. A number to the left of **-5** on the number line is:

a. +5      b. 0      c. - 3      d. - 7

5. A number bigger than negative two is:

a. the opposite of positive three      b. the opposites of positive one      c. negative five.  
d. negative eight

6.  $(+245) - (+314) =$  \_\_\_\_\_

a. - 79      b. - 69.      c. +69.      d. +79

7.  $(-16) + (+24) + (-23) =$  \_\_\_\_\_

8. The product of negative fourteen and negative seven is:

a. - 21      b. +21      c. - 98      d. +98

9.  $(-468) \div (+36) =$  \_\_\_\_\_

a. - 18      b. - 13      c. +13      d. +18

10. The missing dividend in   $\div (-21) = +37$  is:

a. - 877      b. - 777      c. +777      d. +877

11. In  $4 - 2 \times 7 + (-2 + 12 \div 6)$ , we have to \_\_\_\_\_ first.

a. add      b. subtract      c. multiply      d. divide

12. Three times the square of  $x$  subtracted from nine is written as:

a.  $3x - 9$       b.  $3x^2 - 9$       c.  $9 - 3x$       d.  $9 - 3x^2$

**INSPIRED TOTS EARLY LEARNING CENTRE**

Joseph Akande Close, New Haven Rantya,  
State Low-cost, Jos Plateau State

Cellphone: 08068681147, 08064937490, email: [inspiredtelc@gmail.com](mailto:inspiredtelc@gmail.com)

**5<sup>th</sup> GRADE THIRD TERM ASSESSMENT**

13. The simplified form of  $6 \times 3y - 9 - 5y$  is:

a.  $13y - 54$       b.  $13y - 9$       c.  $23y - 54$       d.  $23y - 9$

14. The value of  $2r^2 - (7 - 9s) + 3s$  for  $r = 4$  and  $s = -2$  is:

a. -5      b. -1      c. +1      d. +5

15. The value of  $m$  if  $m - 2 = 2m + 5$  is:

a. -7      b.  $-\frac{7}{3}$       c.  $-\frac{1}{3}$       d. +7

16. An equivalent ratio to  $648:684$  is:

a. 8:9      b. 18:19      c. 26:27      d. 35:36

17. The age of a father and his son sum to 45. If the father's age is double the son's age, what are their ages?

18. The result of the sum of 3 and a number is 8. What is the number?

19. The ratio of the number of boys to the number of girls is 5:6. If there are 44 pupils, then the number of girls is:

20. The table showing an inverse proportion between the length and the width is:

a

25m	35m	45m
15m	21m	27m

b

25m	35m	45m
15m	21m	27m

c

20m	25m	40m
20m	16m	10m

d

24m	32m	36m
12m	9m	10m