



INSPIRED TOTS EARLY LEARNING CENTRE

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

MATHEMATICS

NAME: [REDACTED]

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.  $9 - 3x^2$



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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 |