

INSPIRED TOTS EARLY LEARNING CENTER
SECOND TERM ASSESSMENT 2023/2024 SESSION

Mathematics.

4TH GRADE

1. Zoe had ₦7000, her brother gave her ₦2000 and her dad gave her ₦5000. If she spent ₦8000 naira on a pair of shoes and a wristwatch, how much does she have left?
(a) ₦5000 (b) ₦6000 (c) ₦7000 (d) ₦8000
2. Express 25 as a fraction of 125 in its simplest form. (a) $\frac{4}{5}$ (b) $\frac{3}{5}$ (c) $\frac{2}{5}$ (d) $\frac{1}{5}$
3. What is the G.C.F of 27, 15, 3, 21 and 9? (a) 3 (b) 9 (c) 15 (d) 21 (e) 27
4. Simplify $(40+5) \times (30-22) \div 9$. (a) 7 (b) 40 (c) 90 (d) 260 (e) 567
5. What is the average of 28, 32, 0, and 16? (a) 32 (b) 28 (c) 19 (d) 16 (e) 0
6. The product of 102 and 1000 is _____. (a) 10,200 (b) 12000 (c) 102,000 (d) 120,000
7. A long distance bus left Lagos at 7:30 a.m on Tuesday and arrived at Jos at 6:30 p.m on Wednesday (the next day). How long did the journey take? (a) 35 hrs. (b) 25 hrs (c) 11 hrs (d) 13 hrs
8. Simplify $\frac{8}{5} \times \frac{4}{7} \times \frac{10}{16}$. (a) $\frac{8}{5}$ (b) $\frac{3}{4}$ (c) $\frac{4}{7}$. (d) 0
9. Express 25% as a fraction in its lowest term. (a) $\frac{1}{4}$. (b) $\frac{2}{4}$ (c) $\frac{1}{2}$. (d) $\frac{5}{20}$
10. Find the value of $2005 + 1000 + 3500 - 1800$ (a)
11. Find the H.C.F of these numbers : 8, 12, and 30 (a) 2. (b) 3. (c) 15 (d) 30 (e) 120
12. A rectangular field is 50 metres long and 30 meters wide. A boy who runs it two times covers a distance of _____. (a) 1500m. (b) 6000m. (c) 3000m (d) 1600m
13. What is $3.75 + 2.0001 + 6.3009$? (a) 12.105. (b) 12.150. (c) 12.510 (d) 12.501. (e) 12.051
14. What is the value of the digit 7 in the numbers 275,123? (a) 700,000. (b) 70,000 (c) 7000 (d) 700 (e) 70
15. Calculate the average of 15, 26, 10, 19, and 15. (a) 15. (b) 17. (c) 18. (d) 42.5 (e) 85
16. Subtract 799.5 from 898.4. (a) 99.9. (b) 101.1. (c) 199.9. (d) 98.9. (e) 89.9
17. What is the value of $10^2 + 15^2$ (a) 225 (b) 325. (c) 425. (d) 525

INSPIRED TOTS EARLY LEARNING CENTER
SECOND TERM ASSESSMENT 2023/2024 SESSION

18. Calculate the product of 600 and 10 and divide the result by 5. (a) 1200. (b) 2200 (c) 3300. (d) 4400

19. The sum of 30,500 is shared equally between Jeremiah and Zoe. How much does each child get? (a) 16,250 (b) 15,250 (c) 20,250 (d) 14,250

20. What is the value of 7 in the figure 98,307,905,425? (a) 700,000 (b) 7,000,000. (c) 7,000 (d) 700

21. If Ojonemi was born in the year 2000 and Isaac was born four years after, What is the difference between their ages? (a) 6 years. (b) 4 years. (c) 3 years. (d) 5 years

22. In a boarding school, there are 250 boys and 200 girls respectively. If 50 more girls were added to the population, what is the total number of boys and girls in the school? (a) 200 boys and 250 girls (b) 200 boys and 200 girls. (c) 250 boys and 250 girls (d) 500 boys and 500 girls

23. The base and height of a water tank is 45cm and 10cm respectively. Calculate the area. (a) 225cm. (b) 125cm² (c) 225cm² (c) 125cm