

ARITHMETIC

1. Mr. Ameh can walk at the rate of 4 miles per hour. How far can he walk in 3 hours? _____

2. Give the fraction for the coloured portion.

A



B



C



D



3. **Multiply fractions:**

4. $\frac{4}{5} \times 160$ _____

5. $\frac{3}{8} + \frac{1}{3} + \frac{7}{8}$ _____

6. $69\frac{1}{3} - 21\frac{2}{3}$ _____

Divide the following numbers

7. 6500 by 5 _____

8. 900 by 3 _____

9. Divide the square root of 400 by 2

Write each percent as a fraction in its lowest term

10. 50% _____

11. 36% _____

Write the following figures in words

12. 3,274,567 = _____

13. 48,967 = _____

Round these numbers to the nearest thousand.

$14. 5,284 = \underline{\hspace{2cm}}$

$$15. 6,900 = \underline{\hspace{2cm}}$$

16. The scores of five students in a mathematics test are represented as follows. 25, 15, 30, 10 and 30. Calculate the average of their scores.

17. Harat is 20 years old and Hanye is 5 years younger than Harat. How old is Hanye?

18. Trinity left home for school at about 7:30am and arrived at 8:15am. How long did it take him to walk to school?

19. Mr.Zoaka bought 10 tickets for the concert. Each ticket cost \$2.50. What was the cost of all 10 tickets?

20. Mrs. Silas bought a box of marbles for ₦5000. What is the cost of 5 boxes of marbles?

21. Inspired Tots Early Learning centre has 90 grade students. Of the students, 60 are boys. Calculate the number of girls and multiply the number by 5. _____

22. If 10 bags of rice costs \$10,000, calculate the cost of 5 bags.

23. Re-arrange these numbers from the smallest to the largest. 9.7, 8, 8, 4, 2, 2, 3, 5, 3, 5, 1, 1, 4

24. While driving to Bible Victory Camp, Mr. Davou drove at the rate of 50 miles per hour. It took him 3 hours to drive to the camp. How many miles is it to the camp? _____

Divide and check the following

26.

solve this measurement problem.

$$27. 27 \text{ ft. } 9 \text{ yd. } \underline{\quad} \text{ yd. } \quad 28. 17 \text{ yd. } \underline{\quad} \text{ ft. } \quad 29. 3 \text{ yd. } + 2 \text{ ft. } = \\ \underline{\quad} \text{ in.}$$

solve

30.

31.

31. Bryan collected 45 stamps last summer. Isaac collected 318. How many more stamps did Bryan collect? _____

32. Harat is saving marbles. She has 416 blue marbles, 164 red marbles, and 97 green marbles. How many marbles does she have in all?

33. Mrs. Comfort spent i. \$ 4.96 ii. \$ 4.83 iii. \$ 5.03 how much did she spend altogether? _____

34. Iyanu practises his piano for two hours each day. How many minutes did he practise on each day? _____

35. Iyanu has a pencil that is three feet long. How many inches long is it? _____

36. Ruga drank two quarts of milk. How many pints did he drink? _____

37. Mrs. Enejo used one quart of orange juice punch he made for his family. How many pints did he use? _____

38. Number from shortest to longest Use 1,2,3,4 and 5

a. _____ yard

b. _____ inch

c. _____ meter

d. _____ foot

e. _____ centimeter

Place commas in the proper places.

39. 9 8 2 6 4 1

Write as dollars and cents.

40. 1122 _____