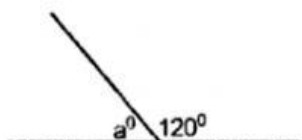


Mathematics

What is the value of the 6 in the number

1. 23.064? _____



2. $a^0 =$ _____

3. $\frac{1}{3}$ of a number is 12. What is the number? _____

4. Complete the following

a. $\frac{5}{6} - \frac{1}{4} =$ _____

b. $5 \div \frac{1}{3} =$ _____

Add
 $\frac{2}{3} + \frac{1}{4} =$
c. _____

d. $\frac{7}{8} \times \frac{6}{14} =$ _____

5. From 16 take 1.34 _____

6. Multiply 3.2 by 0.02 _____

7. Melissa spent $\frac{1}{4}$ of her pocket money on snacks. If she spent \$2.25 how much was her pocket money?

\$ _____

8. Donna walked 40 metres in a race. Which is $\frac{1}{3}$ of the distance. How long in metres was the entire race? _____m

9. Jaden spends $\frac{1}{3}$ of his money on snacks and $\frac{3}{8}$ to buy a book. What fraction of his money does he have left. _____

10. Write 0.63 as a common fraction. _____

11. $\frac{3}{8}$ of a number is 15. What is the number? _____

12. The square root of a number is 9. What is the number?

In a creative writing test the following scores were obtained by students.

56, 74, 86, 65, 73, 78

13. Calculate the mean score.

14. Write $\frac{16}{3}$ as a mixed number.

15. What is the LCM of 3, 5 and 15?

16. Put a decimal point in the number below so that the value of the 6 is 6 tenths.

52463

17. $\frac{3}{7}$ of the shirts in a store are red. If there are 21 red shirts, how many shirts are there altogether?

18. $\frac{5}{8}$ of a certain number is 120, what is a
 $\frac{1}{3}$ of the same number? _____

