

Algebra

Topic: Introduction

Name: Date: Note: No need to add multiply operator. Eg. $l \times b = lb$

Write the following using numbers, literals and signs of basic operations.

1. The diameter of a circle is twice its radius. 2. The area of a rectangle is the product of its length and breadth. 3. The perimeter of a square is four times its side. 4. Value of x is twice the value of a . Then $x =$ 5. The sum of 6 and x . 6. 3 more than a number y . 7. Twice of a number x . 8. Number y less than a number 7 9. 7 taken away from x . 10. 8 added to twice of y . 