# Verbal expressions in algebra

## Verbal expression algebraically - equation - product

### Write each as an algebraic expression.

1) the product of a number and 12 is 45	2) a number times 6 is equal to 45
3) the product of a number and 10 is equal to 47	4) b times 9 is 6
5) twice a number is 17	6) n times 7 is equal to 33
7) the product of n and 11 is equal to 10	8) the product of q and 5 is 8
9) the product of n and 7 is 18	10) the product of n and 6 is equal to 35
11) a number times 11 is 38	12) a number times 8 is equal to 18
13) a number times 5 is 27	14) the product of a number and 8 is equal to 30
15) n times 12 is 49	16) the product of n and 9 is 37

17) n times 10 is equal to 48

### Verbal expression algebraically - equation - product

#### Write each as an algebraic expression.

- 1) the product of a number and 12 is 45 2) a number times 6 is equal to 45  $n \cdot 12 = 45$  $n \cdot 6 = 45$ 3) the product of a number and 10 is equal to 47 4) b times 9 is 6 $n \cdot 10 = 47$  $b \cdot 9 = 6$ 5) twice a number is 17 6) n times 7 is equal to 33 2*n* = 17  $n \cdot 7 = 33$ 7) the product of n and 11 is equal to 10 8) the product of q and 5 is 8  $n \cdot 11 = 10$  $q \cdot 5 = 8$ 9) the product of n and 7 is 18 10) the product of n and 6 is equal to 35  $n \cdot 7 = 18$  $n \cdot 6 = 35$ 12) a number times 8 is equal to 18 11) a number times 11 is 38  $n \cdot 11 = 38$  $n \cdot 8 = 18$ 13) a number times 5 is 27 14) the product of a number and 8 is equal to 30  $n \cdot 5 = 27$  $n \cdot 8 = 30$ 15) n times 12 is 49 16) the product of n and 9 is 37  $n \cdot 12 = 49$  $n \cdot 9 = 37$
- 17) n times 10 is equal to 48

 $n \cdot 10 = 48$