## 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) $n$ times 12 is 49
15) the product of a number and 8 is equal to 30
16) $n$ 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

$$
n \cdot 12=45
$$

3) the product of a number and 10 is equal to 47

$$
n \cdot 10=47
$$

5) twice a number is 17

$$
2 n=17
$$

7) the product of $n$ and 11 is equal to 10

$$
n \cdot 11=10
$$

9) the product of n and 7 is 18

$$
n \cdot 7=18
$$

11) a number times 11 is 38
$n \cdot 11=38$
12) a number times 5 is 27
$n \cdot 5=27$
13) $n$ times 12 is 49
$n \cdot 12=49$
14) a number times 6 is equal to 45

$$
n \cdot 6=45
$$

4) b times 9 is 6

$$
b \cdot 9=6
$$

6) $n$ times 7 is equal to 33

$$
n \cdot 7=33
$$

8) the product of $q$ and 5 is 8

$$
q \cdot 5=8
$$

10) the product of $n$ and 6 is equal to 35
$n \cdot 6=35$
11) a number times 8 is equal to 18

$$
n \cdot 8=18
$$

14) the product of a number and 8 is equal to 30

$$
n \cdot 8=30
$$

16) the product of $n$ and 9 is 37

$$
n \cdot 9=37
$$

17) n times 10 is equal to 48
$n \cdot 10=48$
