

Writing Variable Expressions: One Operation

Directions: Write a variable expression for each verbal expression.

Student answers may vary.

1.

7 minus t

$$\underline{7 - t}$$

2.

the quotient of 2 and b

$$\underline{\frac{2}{b}}$$

3.

the product of 9 and p

$$\underline{9 \cdot p}$$

4.

y less than 6

$$\underline{6 - y}$$

5.

k times 10

$$\underline{k \cdot 10}$$

6.

11 more than j

$$\underline{j + 11}$$

7.

3 increased by z

$$\underline{3 + z}$$

8.

d decreased by 8

$$\underline{d - 8}$$

9.

twice q

$$\underline{2 \cdot q}$$

10.

f divided by 4

$$\underline{\frac{f}{4}}$$

11.

1 more than m

$$\underline{m + 1}$$

12.

the sum of n and 13

$$\underline{n + 13}$$

13.

12 less than w

$$\underline{w - 12}$$

14.

5 multiplied by c

$$\underline{5 \cdot c}$$

15.

the total of h and 9

$$\underline{h + 9}$$

16.

the difference of 3 and r

$$\underline{3 - r}$$