

Evaluate Expressions

Name: _____ Score: _____

Evaluate the following expressions. Use the table to find your answers.

a	b	c	m	n	t	u	x	y	z
1	2	4	20	25	10	20	-1	-2	0.4

$$2(5 + 8x)$$

$$-3(4n + 5)$$

$$-2(4 + 2t)$$

$$-3(-3m - 4)$$

$$6(y + 2)$$

$$-6(-3 - 5c)$$

$$3(3t - 5)$$

$$-2(a - 2)$$

$$-7(2b - 2)$$

$$3(-1 - 5n)$$

$$-3(3u + 3)$$

$$2(z + 4)$$

$$4(-5 - 3t)$$

$$-6(2 + 2x)$$

$$(-4 + u)2$$

$$-(2 - c)$$

$$(-3z + 3)5$$

$$2(6 + 2y)$$

$$3(6 + 3y)$$

$$2(x + 0)$$

$$2(-2t - 5)$$

Answers

Evaluate the following expressions. Use the table to find your answers.

a	b	c	m	n	t	u	x	y	z
1	2	4	20	25	10	20	-1	-2	0.4

$$2(5 + 8x)$$

-6

$$-3(4n + 5)$$

-315

$$-2(4 + 2t)$$

-48

$$-3(-3m - 4)$$

192

$$6(y + 2)$$

0

$$-6(-3 - 5c)$$

138

$$3(3t - 5)$$

75

$$-2(a - 2)$$

2

$$-7(2b - 2)$$

-14

$$3(-1 - 5n)$$

-378

$$-3(3u + 3)$$

-189

$$2(z + 4)$$

8.8

$$4(-5 - 3t)$$

-140

$$-6(2 + 2x)$$

0

$$(-4 + u)2$$

32

$$-(2 - c)$$

2

$$(-3z + 3)5$$

9

$$2(6 + 2y)$$

4

$$3(6 + 3y)$$

0

$$2(x + 0)$$

-2

$$2(-2t - 5)$$

-50