

2.6

Key

What Would You Say About a Dish Made From Beef, Potatoes, Carrots, and Onions That Tastes TERRIBLE?

For each set of exercises, there is one extra answer. Write the letter of this answer in the corresponding box at the right.

8 3 5 1 10 4 7 9 2 6
I T S S T E W B A D

1	<p>Find the product.</p> <p>a. $-5 \cdot 6$ Y K -36</p> <p>b. $4 \cdot (-9)$ K B 0</p> <p>c. $(-3)(-12)$ U S 30</p> <p>d. $(-30)(0)$ B Y -30</p> <p>U 36</p>	<p>6 Find the product.</p> <p>a. $(-8)^2$ L N -27</p> <p>b. $(-3)^3$ N P 700</p> <p>c. $3(-4)^2$ R R 48</p> <p>d. $7(-10)^2$ P L 64</p> <p>D -700</p>
2	<p>Find the product.</p> <p>a. $-7 \cdot (-8)$ L O 100</p> <p>b. $-20 \cdot 5$ D A 54</p> <p>c. $9 \cdot (-6)$ G L 56</p> <p>d. $(-4)(-25)$ O S -54</p> <p>D -100</p>	<p>7 Find the product.</p> <p>a. $(-1)^3(5)(8)$ A N 1400</p> <p>b. $(-5)(-2)^3$ G G 40</p> <p>c. $(-3)^2(-5)^2$ D W -225</p> <p>d. $2 \cdot 7 \cdot (-10)^2$ N A -40</p> <p>D 225</p>
3	<p>Find the product.</p> <p>a. $-4 \cdot 8$ H P -600</p> <p>b. $5 \cdot 12$ M M 60</p> <p>c. $20 \cdot (-30)$ C P 32</p> <p>d. $(-16)(-2)$ P T 600</p> <p>H -32</p>	<p>8 Evaluate if $a = 6, b = -2$.</p> <p>a. ab A U 144</p> <p>b. ab^2 S A -12</p> <p>c. $(ab)^2$ U S 24</p> <p>d. $-a^2$ E I -144</p> <p>E -36</p>
4	<p>Find the product.</p> <p>a. $2 \cdot 3 \cdot (-4)$ A E -60</p> <p>b. $(-3)(-3)(-3)$ O A -24</p> <p>c. $(-12)(2)(-1)$ N T 60</p> <p>d. $(-5)(-4)(3)$ T N 24</p> <p>O -27</p>	<p>9 Evaluate if $x = -5, y = -8$.</p> <p>a. $2xy$ M L -40</p> <p>b. xy^2 H B 300</p> <p>c. $-xy$ L F 1000</p> <p>d. x^3y F H -320</p> <p>M 80</p>
5	<p>Find the product.</p> <p>a. $(-2)(-9)(-5)$ E E -90</p> <p>b. $-7 \cdot 3 \cdot 4$ H S 48</p> <p>c. $11(-3)(-3)$ R A -48</p> <p>d. $8 \cdot 3 \cdot (-2)$ A H -84</p> <p>R 99</p>	<p>10 Simplify the expression.</p> <p>a. $15 \cdot (-n)$ P T -9n</p> <p>b. $(-n)(-9)$ E L -9n²</p> <p>c. $(-3n)(-5)$ H F 9n</p> <p>d. $-9(-n)(-n)$ L P -15n</p> <p>H 15n</p>