

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
---	---	---	---	----	---	---	---	---	---

1	Find the product.	(K) -36
	a. $-5 \cdot 6$	(B) 0
	b. $4 \cdot (-9)$	(S) 30
	c. $(-3)(-12)$	(Y) -30
	d. $(-30)(0)$	(U) 36
2	Find the product.	(O) 100
	a. $-7 \cdot (-8)$	(A) 54
	b. $-20 \cdot 5$	(L) 56
	c. $9 \cdot (-6)$	(G) -54
	d. $(-4)(-25)$	(D) -100
3	Find the product.	(C) -600
	a. $-4 \cdot 8$	(M) 60
	b. $5 \cdot 12$	(P) 32
	c. $20 \cdot (-30)$	(T) 600
	d. $(-16)(-2)$	(H) -32
4	Find the product.	(E) -60
	a. $2 \cdot 3 \cdot (-4)$	(A) -24
	b. $(-3)(-3)(-3)$	(T) 60
	c. $(-12)(2)(-1)$	(N) 24
	d. $(-5)(-4)(3)$	(O) -27
5	Find the product.	(E) -90
	a. $(-2)(-9)(-5)$	(S) 48
	b. $-7 \cdot 3 \cdot 4$	(A) -48
	c. $11(-3)(-3)$	(H) -84
	d. $8 \cdot 3 \cdot (-2)$	(R) 99
6	Find the product.	(N) -27
	a. $(-8)^2$	(P) 700
	b. $(-3)^3$	(R) 48
	c. $3(-4)^2$	(L) 64
	d. $7(-10)^2$	(D) -700
7	Find the product.	(N) 1400
	a. $(-1)^3(5)(8)$	(G) 40
	b. $(-5)(-2)^3$	(W) -225
	c. $(-3)^2(-5)^2$	(A) -40
	d. $2 \cdot 7 \cdot (-10)^2$	(D) 225
8	Evaluate if $a = 6, b = -2$.	(U) 144
	a. ab	(A) -12
	b. ab^2	(S) 24
	c. $(ab)^2$	(I) -144
	d. $-a^2$	(E) -36
9	Evaluate if $x = -5, y = -8$.	(L) -40
	a. $2xy$	(B) 360
	b. xy^2	(F) 1000
	c. $-xy$	(H) -320
	d. x^3y	(M) 80
10	Simplify the expression.	(T) $-9n$
	a. $15 \cdot (-n)$	(L) $-9n^2$
	b. $(-n)(-9)$	(E) $9n$
	c. $(-3n)(-5)$	(P) $-15n$
	d. $-9(-n)(-n)$	(H) $15n$

Why Is a Shooting Star Better Than a Hamburger?

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

5	3	8	1	10	6	9	2	4	7
---	---	---	---	----	---	---	---	---	---

<p>1 Find the quotient.</p> <p>a. $-40 \div 5$</p> <p>b. $30 \div (-15)$</p> <p>c. $-88 \div (-11)$</p> <p>d. $-100 \div (-4)$</p>	<p>(J) -2</p> <p>(S) -25</p> <p>(B) -8</p> <p>(Y) 25</p> <p>(P) 8</p>	<p>6 Simplify.</p> <p>a. $\frac{-49}{7} + \frac{-64}{8}$</p> <p>b. $\frac{150}{-15} + \frac{-13}{-13}$</p> <p>c. $\frac{-26}{-13} + \frac{-60}{5}$</p> <p>d. $\frac{-99}{-1} + \frac{0}{-99}$</p>	<p>(E) 10</p> <p>(G) -9</p> <p>(W) 99</p> <p>(N) -15</p> <p>(B) -10</p>
<p>2 Find the quotient.</p> <p>a. $\frac{-54}{9}$</p> <p>b. $\frac{-36}{-12}$</p> <p>c. $\frac{75}{-25}$</p> <p>d. $\frac{0}{-10}$</p>	<p>(U) -3</p> <p>(C) -6</p> <p>(M) 0</p> <p>(L) 3</p> <p>(E) 6</p>	<p>7 Evaluate if $x = -2$, $y = -6$.</p> <p>a. $\frac{xy}{-3}$</p> <p>b. $\frac{8y}{x}$</p> <p>c. $\frac{-9x}{y}$</p> <p>d. $\frac{144}{-xy}$</p>	<p>(D) 24</p> <p>(L) -3</p> <p>(N) -4</p> <p>(R) 15</p> <p>(T) -12</p>
<p>3 Find the quotient.</p> <p>a. $-48 \div (-3)$</p> <p>b. $-36 \div 18$</p> <p>c. $180 \div (-10)$</p> <p>d. $900 \div 450$</p>	<p>(D) -2</p> <p>(H) 2</p> <p>(T) 18</p> <p>(A) -18</p> <p>(F) 16</p>	<p>8 Evaluate if $k = 3$, $n = -8$.</p> <p>a. $\frac{kn}{2}$</p> <p>b. $\frac{k+n}{-5}$</p> <p>c. $\frac{96}{-kn}$</p> <p>d. $\frac{9n}{4k}$</p>	<p>(S) 1</p> <p>(A) -6</p> <p>(E) 4</p> <p>(I) 6</p> <p>(U) -12</p>
<p>4 Simplify.</p> <p>a. $\frac{150}{-2}$</p> <p>b. $\frac{-7500}{-75}$</p> <p>c. $\frac{-24+9}{-8+3}$</p> <p>d. $\frac{-24+9}{-8+3}$</p>	<p>(K) 6</p> <p>(E) -75</p> <p>(N) 3</p> <p>(O) -6</p> <p>(K) 100</p>	<p>9 Solve mentally.</p> <p>a. $\frac{x}{7} = -6$</p> <p>b. $\frac{b}{-3} = -14$</p> <p>c. $\frac{360}{q} = -36$</p> <p>d. $\frac{-64}{m} = 4$</p>	<p>(D) -10</p> <p>(P) -42</p> <p>(T) 16</p> <p>(S) -16</p> <p>(N) 42</p>
<p>5 Simplify.</p> <p>a. $\frac{-13+1}{3}$</p> <p>b. $\frac{(-15)(-4)}{-6}$</p> <p>c. $\frac{-20-25}{-15}$</p> <p>d. $\frac{100-(-20)}{30}$</p>	<p>(A) 3</p> <p>(I) -3</p> <p>(S) 4</p> <p>(U) -10</p> <p>(O) -4</p>	<p>10 Solve mentally.</p> <p>a. $8y = -56$</p> <p>b. $-3p = -63$</p> <p>c. $80 + u = 2$</p> <p>d. $80 \div (-v) = 2$</p>	<p>(B) 21</p> <p>(K) 40</p> <p>(N) -40</p> <p>(G) -7</p> <p>(M) -21</p>