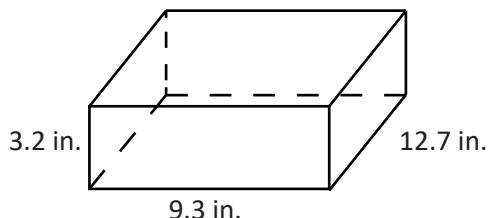


5.4(G): Fluency Practice - Warm Up

Write a formula that can be used to identify the volume of the figure.



$$5 \times (8 + 6) - (24 \div 6) \times 5$$

= _____

Which step within this expression should be completed last?

$$7[4.4 - 6(3.8)]$$

= _____

What is the value of the expression?

9.4	8.5	74.8	86.48
<u>+ .9</u>	<u>+6.8</u>	<u>+69.7</u>	<u>+79.99</u>

2.5	7.0	58.6	90.00
<u>-.7</u>	<u>-4.5</u>	<u>-49.8</u>	<u>-48.47</u>

4.9	39.7	596.7	9.9
<u>x .6</u>	<u>x .5</u>	<u>x .8</u>	<u>x 7.8</u>

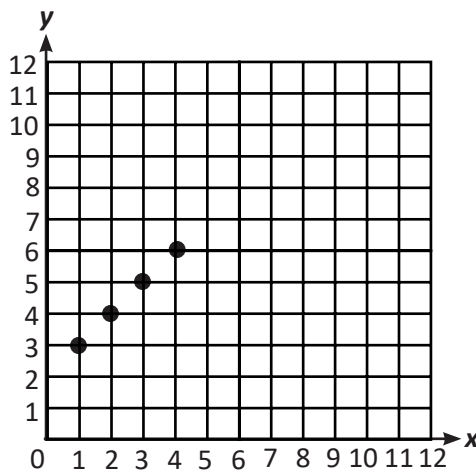
$$51 \overline{)5.61}$$

$$52 \overline{)96.20}$$

x	2	4	6	8
y	56	58	60	62

Additive
or
Multiplicative

The table represents a relationship between x-values and y-values. Circle additive or multiplicative to determine the relationship between the x-values and y-values.



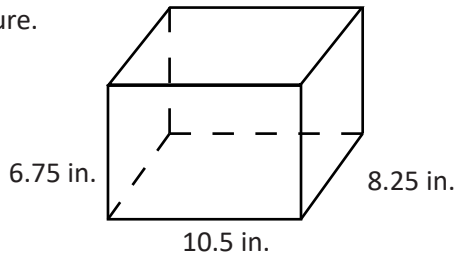
x	y

The graph shown represents the rule $y = x + 2$. Write the values in the table that represent the rule.

1x1=	2x1=	3x1=	4x1=	5x1=	6x1=	7x1=	8x1=	9x1=	10x1=	11x1=	12x1=
1x2=	2x2=	3x2=	4x2=	5x2=	6x2=	7x2=	8x2=	9x2=	10x2=	11x2=	12x2=
1x3=	2x3=	3x3=	4x3=	5x3=	6x3=	7x3=	8x3=	9x3=	10x3=	11x3=	12x3=
1x4=	2x4=	3x4=	4x4=	5x4=	6x4=	7x4=	8x4=	9x4=	10x4=	11x4=	12x4=
1x5=	2x5=	3x5=	4x5=	5x5=	6x5=	7x5=	8x5=	9x5=	10x5=	11x5=	12x5=
1x6=	2x6=	3x6=	4x6=	5x6=	6x6=	7x6=	8x6=	9x6=	10x6=	11x6=	12x6=
1x7=	2x7=	3x7=	4x7=	5x7=	6x7=	7x7=	8x7=	9x7=	10x7=	11x7=	12x7=
1x8=	2x8=	3x8=	4x8=	5x8=	6x8=	7x8=	8x8=	9x8=	10x8=	11x8=	12x8=
1x9=	2x9=	3x9=	4x9=	5x9=	6x9=	7x9=	8x9=	9x9=	10x9=	11x9=	12x9=
1x10=	2x10=	3x10=	4x10=	5x10=	6x10=	7x10=	8x10=	9x10=	10x10=	11x10=	12x10=
1x11=	2x11=	3x11=	4x11=	5x11=	6x11=	7x11=	8x11=	9x11=	10x11=	11x11=	12x11=
1x12=	2x12=	3x12=	4x12=	5x12=	6x12=	7x12=	8x12=	9x12=	10x12=	11x12=	12x12=

5.4(G): Fluency Practice - Homework

Write a formula that can be used to identify the volume of the figure.



$$3 \times (7 + 5) - (27 \div 3) \times 6$$

= _____

Which step within this expression should be completed last?

$$4[6.8 - 6(3.8)]$$

= _____

What is the value of the expression?

x	2	4	6	8
y	46	92	138	184

Additive
or
Multiplicative

$$\begin{array}{r} 9.2 \\ +.8 \\ \hline \end{array} \qquad \begin{array}{r} 8.8 \\ +6.4 \\ \hline \end{array} \qquad \begin{array}{r} 95.7 \\ +64.5 \\ \hline \end{array} \qquad \begin{array}{r} 96.46 \\ +86.75 \\ \hline \end{array}$$

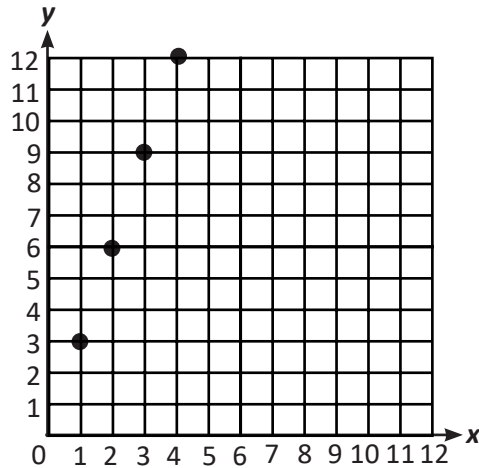
$$\begin{array}{r} 1.7 \\ -.8 \\ \hline \end{array} \qquad \begin{array}{r} 6.0 \\ -4.5 \\ \hline \end{array} \qquad \begin{array}{r} 61.4 \\ -45.6 \\ \hline \end{array} \qquad \begin{array}{r} 90.00 \\ -45.12 \\ \hline \end{array}$$

$$\begin{array}{r} 9.7 \\ \times .6 \\ \hline \end{array} \qquad \begin{array}{r} 95.4 \\ \times .5 \\ \hline \end{array} \qquad \begin{array}{r} 649.7 \\ \times .8 \\ \hline \end{array} \qquad \begin{array}{r} 8.4 \\ \times 7.8 \\ \hline \end{array}$$

$$51 \overline{)8.16}$$

$$52 \overline{)65.52}$$

The table represents a relationship between x values and y-values. Circle additive or multiplicative to determine the relationship between the x-values and y-values.



x	y

The graph shown represents the rule $y = 3x$. Write the values in the table that represent the rule.

1x1=	2x1=	3x1=	4x1=	5x1=	6x1=	7x1=	8x1=	9x1=	10x1=	11x1=	12x1=
1x2=	2x2=	3x2=	4x2=	5x2=	6x2=	7x2=	8x2=	9x2=	10x2=	11x2=	12x2=
1x3=	2x3=	3x3=	4x3=	5x3=	6x3=	7x3=	8x3=	9x3=	10x3=	11x3=	12x3=
1x4=	2x4=	3x4=	4x4=	5x4=	6x4=	7x4=	8x4=	9x4=	10x4=	11x4=	12x4=
1x5=	2x5=	3x5=	4x5=	5x5=	6x5=	7x5=	8x5=	9x5=	10x5=	11x5=	12x5=
1x6=	2x6=	3x6=	4x6=	5x6=	6x6=	7x6=	8x6=	9x6=	10x6=	11x6=	12x6=
1x7=	2x7=	3x7=	4x7=	5x7=	6x7=	7x7=	8x7=	9x7=	10x7=	11x7=	12x7=
1x8=	2x8=	3x8=	4x8=	5x8=	6x8=	7x8=	8x8=	9x8=	10x8=	11x8=	12x8=
1x9=	2x9=	3x9=	4x9=	5x9=	6x9=	7x9=	8x9=	9x9=	10x9=	11x9=	12x9=
1x10=	2x10=	3x10=	4x10=	5x10=	6x10=	7x10=	8x10=	9x10=	10x10=	11x10=	12x10=
1x11=	2x11=	3x11=	4x11=	5x11=	6x11=	7x11=	8x11=	9x11=	10x11=	11x11=	12x11=
1x12=	2x12=	3x12=	4x12=	5x12=	6x12=	7x12=	8x12=	9x12=	10x12=	11x12=	12x12=

5.4(G): Fluency Practice - Extra Practice

Write a formula that can be used to identify the volume of the figure.

$$8 \times (24 + 17) - (32 \div 4) \times 8$$

= _____

Which step within this expression should be completed first?

$$12[7.4 + 7(4.9)]$$

= _____

What is the value of the expression?

8.7	9.4	78.8	96.74
$+ .8$	$+ 5.9$	$+ 84.6$	$+ 86.94$

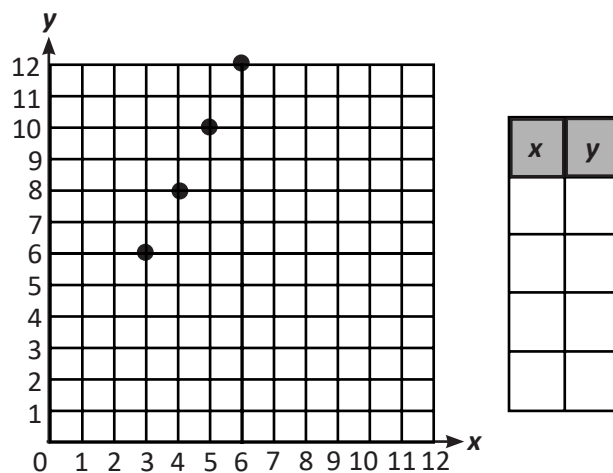
x	4	6	8	10
y	60	62	64	66

Additive
or
Multiplicative

1.4	6.0	82.1	90.00
$- .7$	$- 5.2$	$- 45.6$	$- 41.12$

The table represents a relationship between x-values and y-values. Circle additive or multiplicative to determine the relationship between the x-values and y-values.

9.4	95.8	693.4	8.8
$\times .6$	$\times .5$	$\times .8$	$\times 7.8$



The graph shown represents the rule $y = 2x$. Write the values in the table that represent the rule.

$$22 \overline{)8.36}$$

$$23 \overline{)66.47}$$

1x1=	2x1=	3x1=	4x1=	5x1=	6x1=	7x1=	8x1=	9x1=	10x1=	11x1=	12x1=
1x2=	2x2=	3x2=	4x2=	5x2=	6x2=	7x2=	8x2=	9x2=	10x2=	11x2=	12x2=
1x3=	2x3=	3x3=	4x3=	5x3=	6x3=	7x3=	8x3=	9x3=	10x3=	11x3=	12x3=
1x4=	2x4=	3x4=	4x4=	5x4=	6x4=	7x4=	8x4=	9x4=	10x4=	11x4=	12x4=
1x5=	2x5=	3x5=	4x5=	5x5=	6x5=	7x5=	8x5=	9x5=	10x5=	11x5=	12x5=
1x6=	2x6=	3x6=	4x6=	5x6=	6x6=	7x6=	8x6=	9x6=	10x6=	11x6=	12x6=
1x7=	2x7=	3x7=	4x7=	5x7=	6x7=	7x7=	8x7=	9x7=	10x7=	11x7=	12x7=
1x8=	2x8=	3x8=	4x8=	5x8=	6x8=	7x8=	8x8=	9x8=	10x8=	11x8=	12x8=
1x9=	2x9=	3x9=	4x9=	5x9=	6x9=	7x9=	8x9=	9x9=	10x9=	11x9=	12x9=
1x10=	2x10=	3x10=	4x10=	5x10=	6x10=	7x10=	8x10=	9x10=	10x10=	11x10=	12x10=
1x11=	2x11=	3x11=	4x11=	5x11=	6x11=	7x11=	8x11=	9x11=	10x11=	11x11=	12x11=
1x12=	2x12=	3x12=	4x12=	5x12=	6x12=	7x12=	8x12=	9x12=	10x12=	11x12=	12x12=