



#1

Fill in the missing number to complete the linear equation that gives the rule for this table.

Proportional Relationship

X	Y
1	3
2	6
3	9
4	12

$$y=5x$$

$$y=3x$$

$$y=4x$$

$$y=6x$$

Show your work

#2

Fill in the missing number to complete the linear equation that gives the rule for this table.

Proportional Relationship

X	Y
0	0
1	3
2	6
3	9

$$y=5x$$

$$y=3x$$

$$y=2x$$

$$y=0x$$

Show your work

#3

Fill in the missing number to complete the linear equation that gives the rule for this table.

Proportional Relationship

X	Y
0	0
1	1
2	2
3	3

$$y = \boxed{}x$$

Show your work



#4

Fill in the missing number to complete the linear equation that gives the rule for this table.

Proportional Relationship

X	Y
1	5
2	10
3	15
4	20

$$y = \boxed{}x$$

Show your work

#5

Fill in the missing number to complete the linear equation that gives the rule for this table.

Proportional Relationship

X	Y
0	0
1	1
2	2
3	3

$$y = 1x$$

☐

$$y = 0x$$

☐

$$y = 2x$$

☐

$$y = 3x$$

☐

Show your work

#6

Fill in the missing number to complete the linear equation that gives the rule for this table.

Proportional Relationship

X	Y
0	0
1	5
2	10
3	15

$$y = \boxed{}x$$

Show your work



#7

Fill in the missing number to complete the linear equation that gives the rule for this table.

Proportional Relationship

X	Y
0	0
1	8
2	16
3	24

$$y = 8x$$

$$y = 5x$$

$$y = 7x$$

$$y = 11x$$

Show your work

#8

Fill in the missing number to complete the linear equation that gives the rule for this table.

Proportional Relationship

X	Y
0	0
1	5
2	10
3	15

$$y = \boxed{}x$$

Show your work

#9

Fill in the missing number to complete the linear equation that gives the rule for this table.

Proportional Relationship

X	Y
1	5
2	10
3	15
4	20

$$y = \boxed{}x$$

Show your work



#10

Fill in the missing number to complete the linear equation that gives the rule for this table.

Proportional Relationship

X	Y
1	6
2	12
3	18
4	24

$$y=9x$$

☐

$$y=7x$$

☐

$$y=6x$$

☐

$$y=8x$$

☐

Show your work

#11

Fill in the missing number to complete the linear equation that gives the rule for this table.

Proportional Relationship

X	Y
0	0
1	7
2	14
3	21

$$y=10x$$

☐

$$y=7x$$

☐

$$y=4x$$

☐

$$y=5x$$

☐

Show your work

#12

Fill in the missing number to complete the linear equation that gives the rule for this table.

Proportional Relationship

X	Y
1	3
2	6
3	9
4	12

$$y=5x$$

☐

$$y=3x$$

☐

$$y=4x$$

☐

$$y=6x$$

☐

Show your work

Question	Answer
#1	choice 2
#2	choice 2
#3	1
#4	5
#5	choice 1
#6	5
#7	choice 1
#8	5
#9	5
#10	choice 3
#11	choice 2
#12	choice 2