

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

Proportional Relationship

X	Y
0	0
1	4
2	8
3	12

$y = 1x$

$y = 7x$

$y = 4x$

$y = 3x$

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
1	6
2	12
3	18
4	24

$y = 9x$

$y = 7x$

$y = 6x$

$y = 8x$

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
1	3
2	6
3	9
4	12

$y = 5x$

$y = 3x$

$y = 4x$

$y = 6x$

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	4
2	8
3	12
4	16

$y = 7x$

$y = 4x$

$y = 6x$

$y = 1x$

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
1	1
2	2
3	3
4	4

$y = 4x$

$y = 3x$

$y = 2x$

$y = 1x$

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	1
2	2
3	3

$y = 1x$

$y = 0x$

$y = 2x$

$y = 3x$

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	3
2	6
3	9

$y = 5x$

$y = 3x$

$y = 2x$

$y = 0x$

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
1	6
2	12
3	18
4	24

$y = 9x$

$y = 7x$

$y = 6x$

$y = 8x$

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
0	0
1	2
2	4
3	6

$y = 4x$

$y = 0x$

$y = 2x$

$y = 3x$

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	1
2	2
3	3
4	4

$y = 4x$

$y = 3x$

$y = 2x$

$y = 1x$

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	7
2	14
3	21
4	28

$y = 8x$

$y = 6x$

$y = 7x$

$y = 4x$

Show your work

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