

mobius

Slope - Find Equivalent - Fraction Slope to X,Y Chart



1

m = 5

What chart of X, Y values would have this slope?

1

-4

-9

-14

-19

A X 0 1

B X Y 0 1 1 6 2 11 3 16 4 21

2

 $m = -\frac{1}{2}$

What chart of X, Y values would have this slope?

Υ Χ Х 1.33 0 1.33 -1.671 1 -4.670.67 2 -7.673 0.33 -10.67

3

m = 3

What chart of X, Y values would have this slope?

A X 0 1

A X Y B X Y 0 1 1 1 -2 2 7 3 -8 4 -11 4 13

4

 $m=\frac{1}{2}$

What chart of X, Y values would have this slope?

A X Y B X Y 0 3 1 2.5 2 2 4 3 1.5 4 1 4 5

5

m=1

What chart of X, Y values would have this slope?

Х Χ 0 0 1 1 1 0 1 2 2 2 3 -13 3 4 -2-3

6

m = 4

What chart of X, Y values would have this slope?

В Х 2 0 2 0 1 6 2.25 1 10 2 2.5 3 2.75 3 14 18 3

7

 $m=-rac{1}{2}$

What chart of X, Y values would have this slope?

A X Y B X Y 0 3.5 1 4 1 3 2 2.5 3 5 3 2 4 5.5 4 1.5

8

 $m=-\frac{1}{4}$

What chart of X, Y values would have this slope?

Χ 0 2.25 0 2.25 1 2 1 -1.752 -5.752 1.75 1.5 3 -9.751.25 -13.75