



Math worksheet on 'Slope - Find Equivalent - X, Y Chart to Decimal Slope (Level 1)'. Part of a broader unit on 'Slope - Intro'

Learn online: app.mobius.academy/math/units/slope_intro/

1 What slope would this line of X, Y values have?

X	Y
0	3.2
1	3
2	2.8
3	2.6
4	2.4

a $m=0.2$	b $m=-0.1$
c $m=-5$	d $m=-0.2$

2 What slope would this line of X, Y values have?

X	Y
0	3
1	7
2	11
3	15
4	19

a $m=-4$	b $m=4$
c $m=0.25$	d $m=2$

3 What slope would this line of X, Y values have?

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

a $m=-5$	b $m=5$	c $m=0.2$
d $m=2.5$		

4 What slope would this line of X, Y values have?

X	Y
0	1.33
1	1
2	0.67
3	0.33
4	0

a $m=-3$	b $m=-0.17$
c $m=-0.33$	d $m=0.33$

5 What slope would this line of X, Y values have?

X	Y
0	3
1	4
2	5
3	6
4	7

a $m=-1$	b $m=0.5$	c $m=1$

6 What slope would this line of X, Y values have?

X	Y
0	1
1	3
2	5
3	7
4	9

a $m=-2$	b $m=1$	c $m=0.5$
d $m=2$		

7 What slope would this line of X, Y values have?

X	Y
0	0.25
1	0
2	-0.25
3	-0.5
4	-0.75

a $m=-0.13$	b $m=-0.25$
c $m=-4$	d $m=0.25$