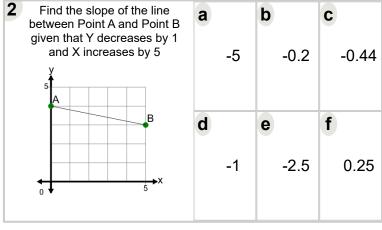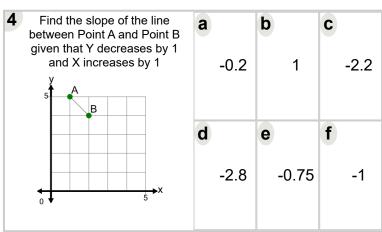# mobius

Math worksheet on *'Slope of a Line Between Two Measured Points on Graph - Decimal (Level 2)'*. Part of a broader unit on *'Line Equations and Graphing - Intro'*
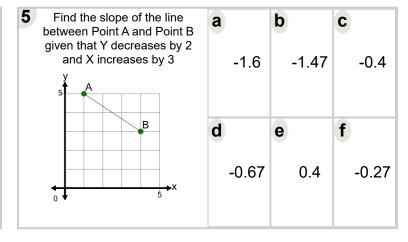
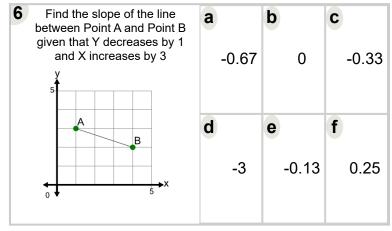Learn online: app.mobius.academy/math/units/line_equations_and_graphing_intro/

1 Find the slope of the line between Point A and Point B given that Y decreases by 2 and X increases by 2

a	b	c
-1	-1.4	-1.75
d	**e**	**f**
-1.2	-1.8	2.5

2 Find the slope of the line between Point A and Point B given that Y decreases by 1 and X increases by 5

a	b	c
-5	-0.2	-0.44
d	**e**	**f**
-1	-2.5	0.25

3 Find the slope of the line between Point A and Point B given that Y increases by 3 and X increases by 5

a	b	c
0.96	1.67	0.25
d	**e**	**f**
2.5	0.12	0.6

4 Find the slope of the line between Point A and Point B given that Y decreases by 1 and X increases by 1

a	b	c
-0.2	1	-2.2
d	**e**	**f**
-2.8	-0.75	-1

5 Find the slope of the line between Point A and Point B given that Y decreases by 2 and X increases by 3

a	b	c
-1.6	-1.47	-0.4
d	**e**	**f**
-0.67	0.4	-0.27

6 Find the slope of the line between Point A and Point B given that Y decreases by 1 and X increases by 3

a	b	c
-0.67	0	-0.33
d	**e**	**f**
-3	-0.13	0.25

7 Find the slope of the line between Point A and Point B given that Y decreases by 1 and X increases by 3

a	b	c
-0.27	-0.93	-0.33
d	**e**	**f**
0.13	0.75	-0.8