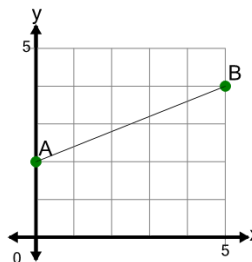# mobius

Math worksheet on *'Slope of a Line Between Two Measured Points on Graph - Decimal (Level 1)'*. Part of a broader unit on *'Line Equations and Graphing - Intro'*
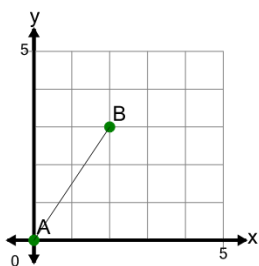
Learn online: app.mobius.academy/math/units/line_equations_and_graphing_intro/

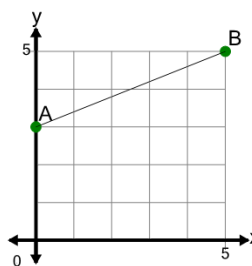**1** Find the slope of the line between Point A and Point B given that Y increases by 2 and X increases by 5

a	b	c
0.56	0.32	0.72
d	**e**	**f**
2.5	0.4	0.24

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

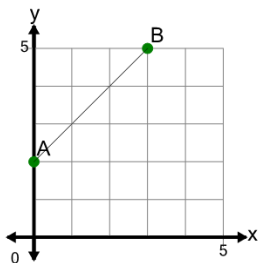| a	b	c
0.67	2	3.3
d	**e**	**f**
3.9	-0.6	1.5

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

a	b	c
-1.5	2.5	-0.4
d	**e**	**f**
2	0.64	0.4

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

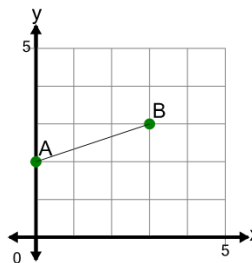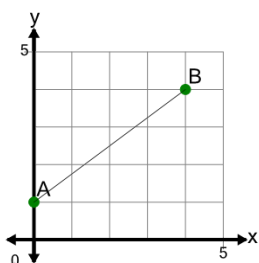| a	b	c
-2.25	3	1
d	**e**	**f**
0	-1.75	-0.5

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

a	b	c
-0.07	0.33	-0.75
d	**e**	**f**
0.73	3	-1

6 Find the slope of the line between Point A and Point B given that Y increases by 3 and X increases by 4

a	b	c
1.95	0.25	0.75
d	**e**	**f**
1.33	1.5	-0.3

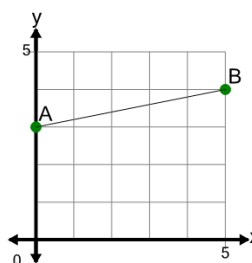**7** Find the slope of the line between Point A and Point B given that Y increases by 1 and X increases by 5

a	b	c
-2	5	-1
d	**e**	**f**
0.36	0.2	0.28