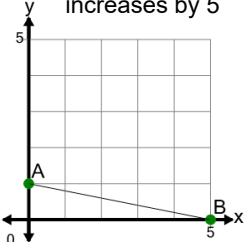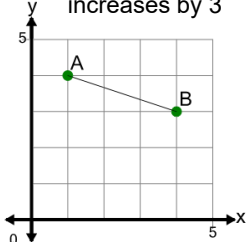# Mobius

Slope of a Line Between Two Measured Points on Graph - Decimal

Name

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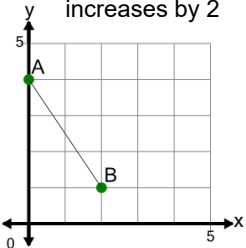

A	B	C
-0.2	-0.44	-5

D	E	F
-0.56	0.25	-0.36

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2 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
0.75	-0.33	-0.8

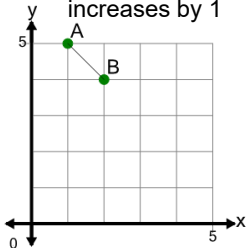| D	E	F
0.13	-0.93	-0.27

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3 Find the slope of the line between Point A and Point B given that Y decreases by 3 and X increases by 2
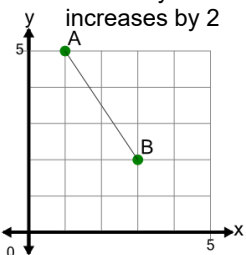
A	B	C
-1.2	1.5	-1.5

D	E	F
2.5	-1.25	-0.67

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4 Find the slope of the line between Point A and Point B given that Y decreases by 1 and X increases by 1
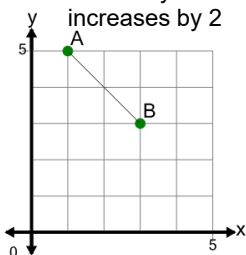
A	B	C
-1	-2.8	1

D	E	F
-2.2	-0.2	-0.75

---

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

A	B	C
0	-0.67	-1

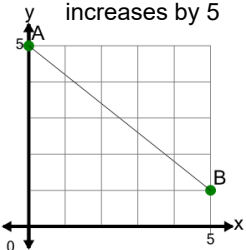| D	E	F
-1.5	1.25	-0.75

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6 Find the slope of the line between Point A and Point B given that Y decreases by 2 and X increases by 2
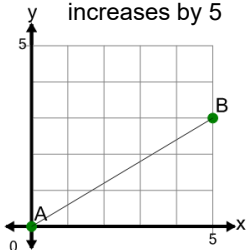
A	B	C
-1	-1.75	-1.4

D	E	F
-1.8	2.5	-1.2

---

7 Find the slope of the line between Point A and Point B given that Y decreases by 4 and X increases by 5

A	B	C
1	-1.92	-0.8

D	E	F
0.32	-2.24	-1.25

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8 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
0.25	0.12	0.96

D	E	F
1.67	0.6	2.5

Learn online at www.mobius.academy