



## Slope of a Line from Coordinates of Points

**1** Find the slope of the line between the two (x, y) points

(4, 0) and (8,0)

A	B	C	D	E	F
-1.75	0	1.25	0.5	$\infty$	0.25

**2** Find the slope of the line between the two (x, y) points

(3, 3) and (9,6)

A	B	C	D	E	F
0.5	-0.25	0	2	1.2	1.5

**3** Find the slope of the line between the two (x, y) points

(0, 3) and (3,8)

A	B	C	D	E	F
0.6	4.67	1	4.33	-1.25	1.67

**4** Find the slope of the line between the two (x, y) points

(0, 3) and (3,5)

A	B	C	D	E	F
-0.75	-0.53	1.5	0.93	1.73	0.67

**5** Find the slope of the line between the two (x, y) points

(6, 4) and (2,8)

A	B	C	D	E	F
-1.6	-0.75	-2.2	-1.5	-2.6	-1

**6** Find the slope of the line between the two (x, y) points

(0, 6) and (4,0)

A	B	C	D	E	F
-2.7	0.3	-1.5	-0.9	-1.8	0

**7** Find the slope of the line between the two (x, y) points

(10, 4) and (6,1)

A	B	C	D	E	F
-1.25	1.05	1.33	0.45	0.75	-2

**8** Find the slope of the line between the two (x, y) points

(2, 4) and (10,5)

A	B	C	D	E	F
8	0.23	0.35	-0.08	0.13	0.03