

# Finding Slope | Ratio Method

Find the slope of the line that passes through the given two points using the ratio method.

1)  $(-5, 3)$  and  $(1, 10)$

2)  $(1, 4)$  and  $(7, -2)$

$\Delta y$	
$\Delta x$	
Slope = $\frac{\Delta y}{\Delta x}$	

$\Delta y$	
$\Delta x$	
Slope = $\frac{\Delta y}{\Delta x}$	

3)  $(-1, 2)$  and  $(3, 5)$

$\Delta y$	
$\Delta x$	
Slope = $\frac{\Delta y}{\Delta x}$	

5)  $(1, 3)$  and  $(4, 7)$

$\Delta y$	
$\Delta x$	
Slope = $\frac{\Delta y}{\Delta x}$	

## Preview

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Slope = $\frac{\Delta y}{\Delta x}$	
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7)  $(7, 9)$  and  $(-8, 6)$

8)  $(-9, 5)$  and  $(-2, 3)$

$\Delta y$	
$\Delta x$	
Slope = $\frac{\Delta y}{\Delta x}$	

$\Delta y$	
$\Delta x$	
Slope = $\frac{\Delta y}{\Delta x}$	