## Calculating rate of change from two input/output pairs

Here are some input/output pairs for you to analyze:
$(4,1)$
$(8,9)$
$(17,27)$
$(1,-5)$
$(-2,-11)$
$(13,19)$
$(20,33)$
$(-5,-17)$
$(10,13)$

Choose any two of these solutions.

Check with your neighbor to be sure that you didn't both choose the same pair of points.

Now find the rate of change between the first and the second point.

If you have time, try another pair.

