Name:

$$\frac{y_2 - y_1}{x_2 - x_1}$$

Finding the Slope Given 2 Points

What is the slope of the lines given the following parameters.

Goes through the points:	Goes through the points:	Goes through the points:
$(4, -2)\ and\ (6, 7)$	$(9, 4)\ and\ (-6, 5)$	$(4, -2)\ and\ (4, 7)$
Goes through the points:	Goes through the points:	Goes through the points:
$(2, -2)\ and\ (5, -2)$	$(14, 5)\ and\ (7, 2)$	$(1, -2)\ and\ (5, 2)$