## Working with Gradient (Slope)

1. Find the gradient of each line segment.
a)

b)

c)

2. Find the gradient of the line through $\qquad$ and $\qquad$ .
3. Find the gradient of the line through $\qquad$ and $\qquad$ .
4. A line has a gradient of $\qquad$ -
a. What is the gradient of a line parallel to that line?
b. What is the gradient of a line that is perpendicular to that line?
