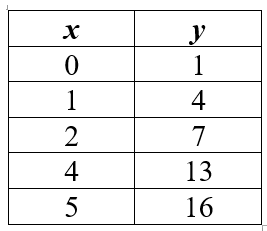
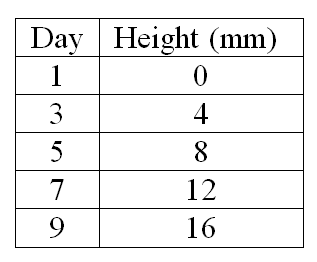
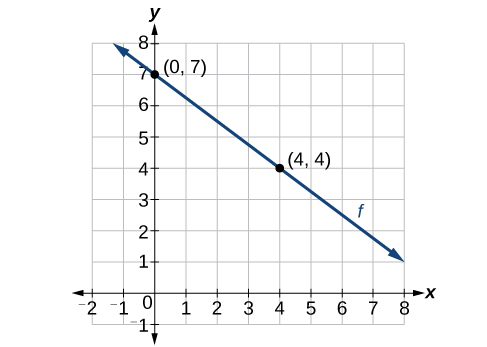
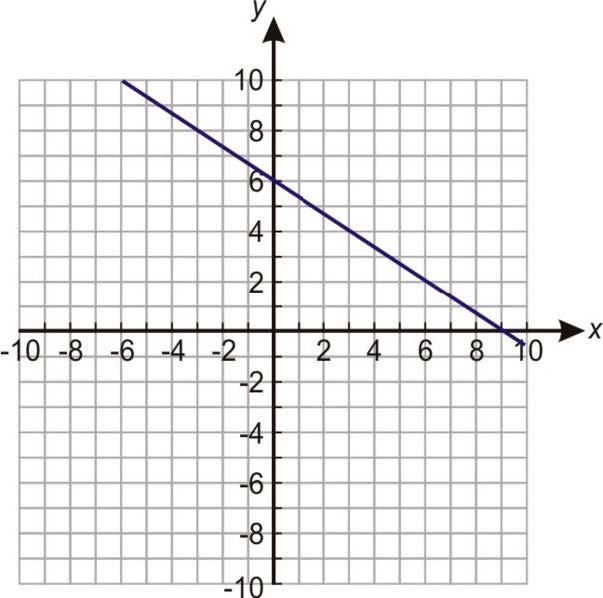
Foundations of Algebra Name:  
Unit 6 – Quiz 2 Review Part Two

|  |  |  |  |
| --- | --- | --- | --- |
| Image result for graph of a linear function | | Image result for graph of a linear function | |
| Slope: \_\_\_\_\_\_\_  X-Intercept: \_\_\_\_\_\_  Increasing: \_\_\_\_\_\_\_  Decreasing: \_\_\_\_\_\_  Constant: \_\_\_\_\_\_\_ | Y-Intercept: \_\_\_\_\_\_\_  Domain: \_\_\_\_\_\_\_  Range: \_\_\_\_\_\_\_  Positive: \_\_\_\_\_\_\_  Negative: \_\_\_\_\_\_\_ | Slope: \_\_\_\_\_\_\_  X-Intercept: \_\_\_\_\_\_  Increasing: \_\_\_\_\_\_\_  Decreasing: \_\_\_\_\_\_  Constant: \_\_\_\_\_\_\_ | Y-Intercept: \_\_\_\_\_\_\_  Domain: \_\_\_\_\_\_\_  Range: \_\_\_\_\_\_\_  Positive: \_\_\_\_\_\_\_  Negative: \_\_\_\_\_\_\_ |
| As \_\_\_\_\_\_\_  As \_\_\_\_\_\_\_ | | As \_\_\_\_\_\_\_  As \_\_\_\_\_\_\_ | |
|  | | Image result for graph of a linear function | |
| Slope: \_\_\_\_\_\_\_  X-Intercept: \_\_\_\_\_\_  Increasing: \_\_\_\_\_\_\_  Decreasing: \_\_\_\_\_\_  Constant: \_\_\_\_\_\_\_ | Y-Intercept: \_\_\_\_\_\_\_  Domain: \_\_\_\_\_\_\_  Range: \_\_\_\_\_\_\_  Positive: \_\_\_\_\_\_\_  Negative: \_\_\_\_\_\_\_ | Slope: \_\_\_\_\_\_\_  X-Intercept: \_\_\_\_\_\_  Increasing: \_\_\_\_\_\_\_  Decreasing: \_\_\_\_\_\_  Constant: \_\_\_\_\_\_\_ | Y-Intercept: \_\_\_\_\_\_\_  Domain: \_\_\_\_\_\_\_  Range: \_\_\_\_\_\_\_  Positive: \_\_\_\_\_\_\_  Negative: \_\_\_\_\_\_\_ |
| As \_\_\_\_\_\_\_  As \_\_\_\_\_\_\_ | | As \_\_\_\_\_\_\_  As \_\_\_\_\_\_\_ | |

Find the slope and y-intercept of the following representations. Then, write the equation in slope intercept form.

Convert the following to slope-intercept form. Then, identify the slope and y-intercept.