

Day 7 - Characteristics of Functions

Name: _____

Date: _____ Block: _____

Practice Assignment

Determine the equation for each graph. Then identify all of the characteristics listed for the following graphs.

1. Equation: _____

Domain: _____

Range: _____

X-Intercept: _____

Y-Intercept: _____

Zeros: _____

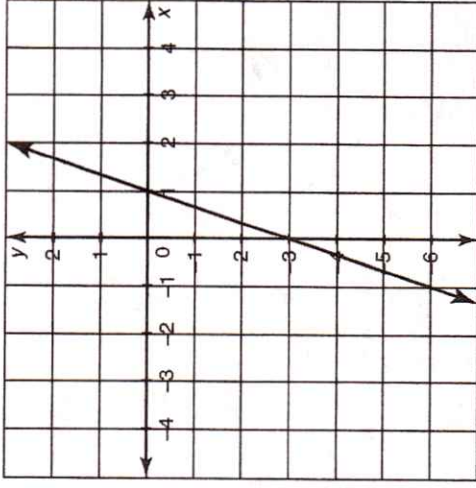
Int. of Increase: _____

Int. of Decrease: _____

Constant: _____

Maximum: _____

Minimum: _____



2. Equation: _____

Domain: _____

Range: _____

X-Intercept: _____

Y-Intercept: _____

Zeros: _____

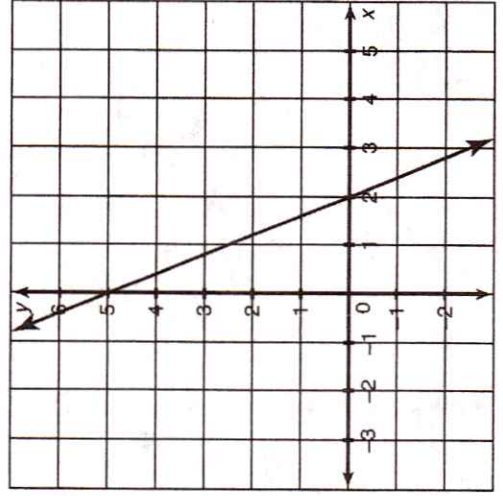
Int. of Increase: _____

Int. of Decrease: _____

Constant: _____

Maximum: _____

Minimum: _____



3. Equation: _____

Domain:

Range:

X-Intercept:

Y-Intercept:

Zeros:

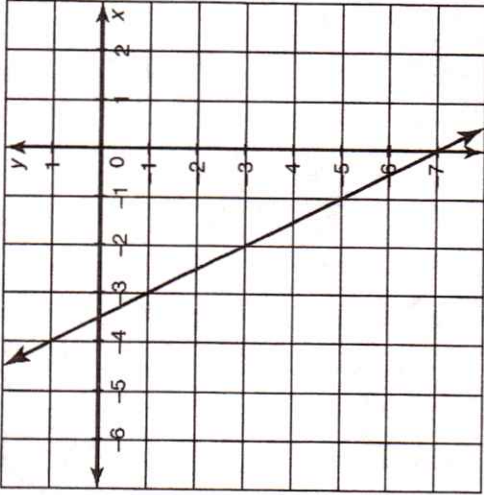
Int. of Increase:

Int. of Decrease:

Constant:

Maximum:

Minimum:



4. Equation: _____

Domain:

Range:

X-Intercept:

Y-Intercept:

Zeros:

Int. of Increase:

Int. of Decrease:

Constant:

Maximum:

Minimum:

