

Algebra I SOL Study Sheet

Basic Graphing Concepts

Coordinate Point: (x, y)

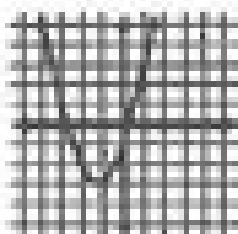
Domain: set of all x values

Range: set of all y values

Find the domain and range of the graph

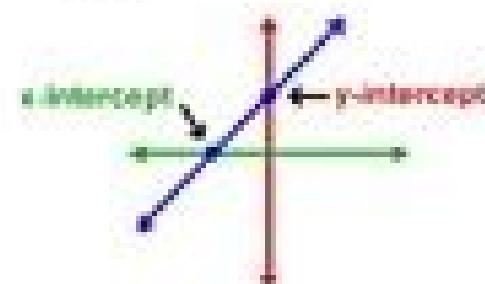
Domain: all real numbers

Range: all real numbers
greater than -3



X-intercept: where the graph crosses the x -axis
 $(x, 0)$

Y-intercept: where the graph crosses the y -axis
 $(0, y)$



Properties

Commutative: Change Order

$$a + b = b + a$$

Associative: Regroup and change ()

$$(a + b) + c = a + (b + c)$$

Distributive Property: Multiply through ()

$$a(b + c) = ab + ac$$

Additive Identity:

$$a + 0 = a$$

Multiplicative Identity:

$$a \cdot 1 = a$$

Additive Inverse:

$$a + (-a) = 0$$

Multiplicative Inverse:

$$a \cdot \frac{1}{a} = 1$$

Reflexive:

$$a = a$$

Symmetric:

$$\text{If } a = b, \text{ then } b = a$$

Transitive:

$$\text{If } a = b \text{ and } b = c, \text{ then } a = c$$

Substitution: Plug number in for the variable

$$\text{Evaluate } -2x + 1 \text{ if } x = 3$$

$$-2(3) + 1 = -6 + 1 = -5$$

Relations and Functions

Representative Relations

A relation can be represented in the following ways

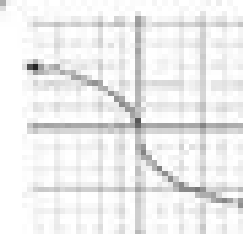
Ordered Pair	Table	Graph	Mapping Diagram								
$(-3, 2)$ $(-2, -2)$ $(0, 1)$ $(3, 4)$	<table><tr><td>-3</td><td>2</td></tr><tr><td>-2</td><td>-2</td></tr><tr><td>0</td><td>1</td></tr><tr><td>3</td><td>4</td></tr></table>	-3	2	-2	-2	0	1	3	4		
-3	2										
-2	-2										
0	1										
3	4										

Function: is a relation where the x values do not repeat. It also passes the vertical line test when looking at a graph.

Function

$$a) \{(-3, 4), (-4, 5), (5, 4)\}$$

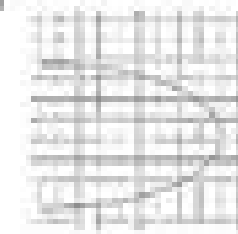
b)



Not a Function

$$a) \{(-3, -4), (3, 5), (-5, 4)\}$$

b)



Defining Functions

Function Notation: $f(x) = y$

Direct, Inverse, and Joint Variation Equations

- **Direct Variation:** $y = kx$, where k is a nonzero constant of variation.
- **Inverse Variation:** $y = \frac{k}{x}$ or $xy = k$ where $k \neq 0$
- **Joint Variation:** $y = kxz$

Sol Study Guide Algebra

Richard Bailey



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