



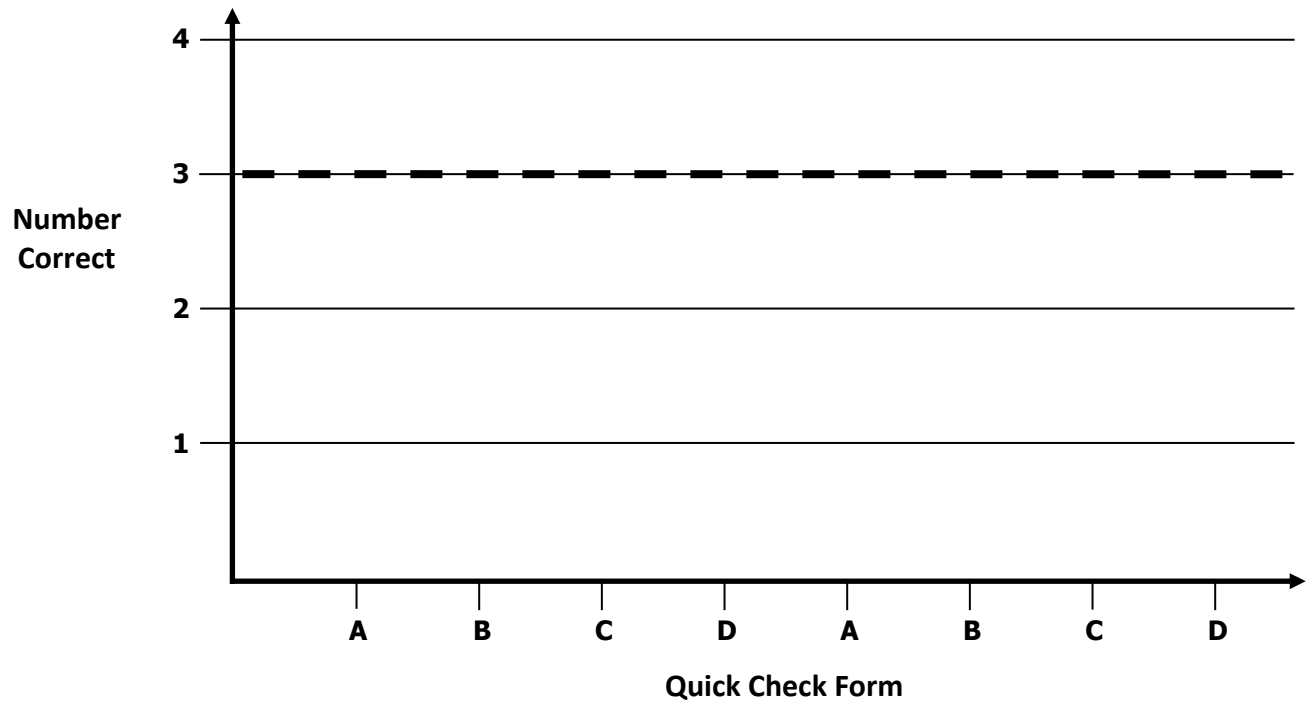
Algebra 2 Growth Chart

Readiness Standard 1 - A.REI.6

Name _____

Learning Target: I will solve systems of equations.

Goal: 3 out of 4 correct



Intervention	Date	Score



Quick Check – Form A

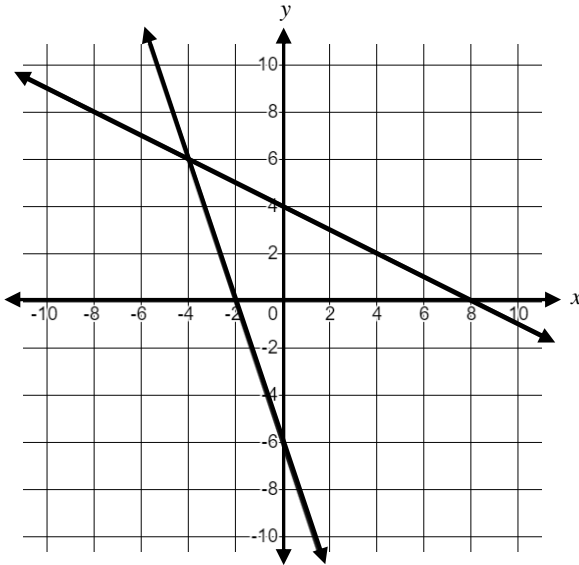
Readiness Standard 1 - A.REI.6

Name _____ Date _____

Learning Target: I will solve systems of equations.

Directions: Find the solution to each system of equations. (Work time: 5 minutes)

1. $y = -\frac{1}{2}x + 4$ and $y = -3x - 6$



Solution: (_____, _____)

2. $y = 3x$ and $y = 7x + 20$

Solution: (_____, _____)

3. $4x + y = 22$ and $2x - y = 8$

x-coordinate of the solution: _____

4. $x - 3y = -11$ and $-x + 7y = 31$

y-coordinate of the solution: _____



Quick Check – Form B

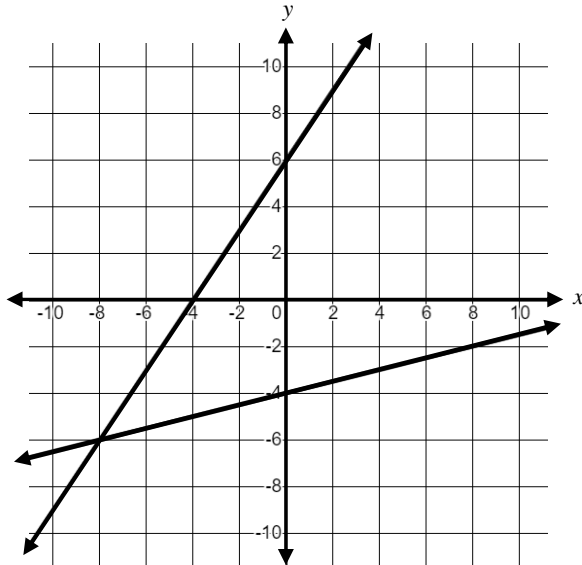
Readiness Standard 1 - A.REI.6

Name _____ Date _____

Learning Target: I will solve systems of equations.

Directions: Find the solution to each system of equations. (Work time: 5 minutes)

1. $y = \frac{3}{2}x + 6$ and $y = \frac{1}{4}x - 4$



Solution: (_____, _____)

2. $y = -4x$ and $y = 8x + 24$

Solution: (_____, _____)

3. $7x + y = 45$ and $-3x - y = -21$

x-coordinate of the solution: _____

4. $x - 3y = 15$ and $-x + 2y = 5$

y-coordinate of the solution: _____



Quick Check – Form C

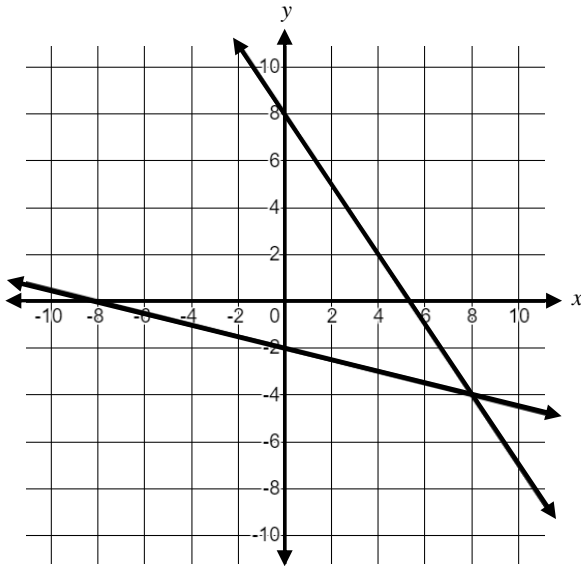
Readiness Standard 1 - A.REI.6

Name _____ Date _____

Learning Target: I will solve systems of equations.

Directions: Find the solution to each system of equations. (Work time: 5 minutes)

1. $y = -\frac{3}{2}x + 8$ and $y = -\frac{1}{4}x - 2$



Solution: (_____, _____)

2. $y = 4x$ and $y = 6x - 12$

Solution: (_____, _____)

3. $5x + y = 14$ and $3x - y = 2$

x-coordinate of the solution: _____

4. $-x - 4y = -22$ and $x + 6y = 32$

y-coordinate of the solution: _____



Quick Check – Form D

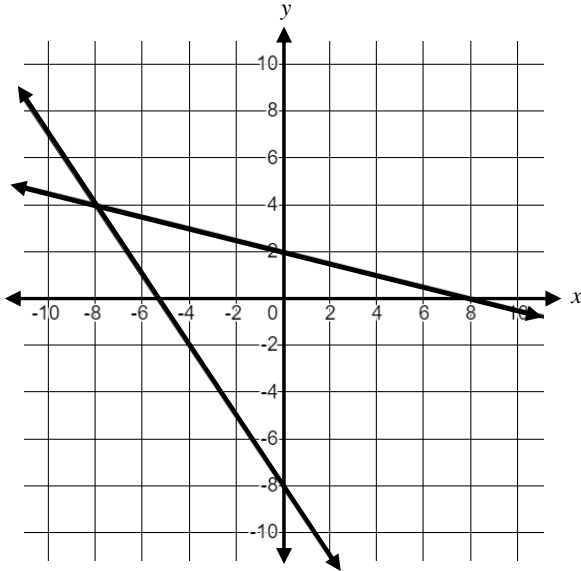
Readiness Standard 1 - A.REI.6

Name _____ Date _____

Learning Target: I will solve systems of equations.

Directions: Find the solution to each system of equations. (Work time: 5 minutes)

1. $y = -\frac{1}{4}x + 2$ and $y = -\frac{3}{2}x - 8$



Solution: (_____, _____)

2. $y = -3x$ and $y = 5x + 24$

Solution: (_____, _____)

3. $3x + y = -10$ and $-5x - y = 18$

x-coordinate of the solution: _____

4. $-x + 3y = 2$ and $x + 5y = 22$

y-coordinate of the solution: _____