



Algebra 2

Topic 3 // Elimination A

N:

D:

P: 1 2 3 4 5 6

Standards: 2.0

Holt: 3-2 Solving Linear Systems p. 190

1.) $2x + 5y = 17$
 $6x - 5y = -9$

2.) $7x + 2y = 10$
 $-7x + y = -16$

3.) $2x - 3y = 61$
 $6x + 3y = -21$

4.) $8x - 11y = 20$
 $5x + 11y = -59$

5.) $2x + 9y = -9$
 $-4x - 9y = 27$

6.) $10x + 3y = 20$
 $-10x + 5y = 60$

7.) $12x - 40y = -100$
 $4x + 40y = 20$

8.) $7x + 15y = 32$
 $5x - 15y = 100$

9.) $10x + 25y = -110$
 $-10x - 3y = 22$

10.) $5x - 6y = -32$
 $3x + 6y = 48$