

Systems of Equations-Tables

Name: _____

Solve each system of equations using an x-y table.

1. $C = 15x + 150$
 $R = 45x$

x	C	R
0		
1		
2		
3		
4		
5		
6		

Solution: _____

2. $C = 24x + 80$
 $R = 44x$

x	C	R
0		
1		
2		
3		
4		
5		
6		

Solution: _____

3. $y = x + 5$
 $y = 3x - 1$

x		

Solution: _____

4. $y = x - 7$
 $y = -1x + 3$

x		

Solution: _____

5. $y = x - 3$
 $y = -2x + 6$

x		

Solution: _____

6. $y = 3x + 1$
 $y = 2x$

x		

Solution: _____