

1. $\{(4,4),(-4,-4)\}$
2. \emptyset , or No Solution
3. $\{(1,5),(-5,5)\}$
4. $\{(3,9)\}$
5. $\left\{(8,0),\left(\frac{1}{2},\frac{15}{4}\right)\right\}$ or $\{(8,0),(0.5,3.75)\}$
6. $\{(3,4),(4,3)\}$
7. \emptyset , or No Solution
8. $\{(-3,9),(2,14)\}$
9. $\{(3,-6)\}$
10. $\left\{\left(\frac{9}{2},\frac{33}{4}\right),\left(\frac{1}{2},\frac{17}{4}\right)\right\}$ or $\{(4.5,8.25),(0.5,4.25)\}$
11. $\{(6,5),(6,-5)\}$
12. \emptyset , or No Solution
13. $\{(-2,-20),(9,79)\}$
- ★ 14. $x = 3.5, y = 12.5$