1. A. There is one solution. The solution of the system is **(2,10)** . (Simplify your answer. Type an ordered pair.)

2. A. There is one solution. The solution of the system is **(8, − 6)** . (Simplify your answer. Type an ordered pair.)

3. A. There is one solution. The solution of the system is $\left(\dfrac{1}{2}, \dfrac{1}{4}\right)$.

   (Simplify your answer. Type an ordered pair. Use integers or fractions for any numbers in the expression.)

4. A. There is one solution. The solution of the system is **(3, − 2)** .(Simplify your answer. Type an ordered pair.)

5. A. There is one solution. The solution of the system is **(3,3)** .

   (Simplify your answer. Type an ordered pair. Use integers or fractions for any numbers in the expression.)

6. B. The solution set of the system is {(x,y)| x = 2y + 3}.

7. A. There is one solution. The solution of the system is $\left(-\dfrac{5}{14}, \dfrac{5}{2}\right)$. (Simplify your answer. Type an ordered pair.)

8. C. There is no solution.

9. B. There are an infinite number of solutions.