

Lesson 5 Worksheet b

1.

$$x = \frac{5}{3} \quad x = -3$$

2. $x = 5 \quad x = -6$

3. No solution

4. $x = 7$

5. $x = -\frac{8}{5}$

6. $x = \frac{4}{3} \quad x = -\frac{1}{3}$

7. $x = 36 \quad k = -2$

8. $x = \frac{9}{2} \quad k = \frac{-2\sqrt{2}}{3}$