

16. Yes

$$34. x = -\frac{1}{7}$$

20. No

$$36. x = -5, 7$$

$$22. x = 1, 3$$

38. No solution

$$24. x = 6$$

$$40. x = -1, 0$$

$$26. x = 2, 3$$

$$42. x = -1, 6$$

$$28. x = \frac{7}{2}$$

$$44. x = -2, 5$$

30. No solution

$$46. x = 1, 6$$

32. No solution

$$48. x = -6$$

$$50. x = -4$$