Solve each equation.

44. $\frac{1}{8} + x = 2\frac{1}{2}$

45. $x - \frac{1}{3} = \frac{4}{5}$

46. $x + 4\frac{2}{3} = 6$

47. $6x = \frac{1}{9}$

48. $-\frac{3}{4}x = \frac{2}{7}$

49. $2\frac{2}{5}x = \frac{8}{15}$