

Solve 2-Step Equations

Solve each equation.

$$\frac{2}{3}x + \frac{2}{5} = \frac{2}{3}$$

$$\frac{2}{5}x - \frac{4}{5} = \frac{2}{3}$$

$$\frac{3}{5}x - \frac{4}{5} = \frac{3}{10}$$

$$\frac{2}{3} = \frac{5}{6}x - \frac{1}{6}$$

$$\frac{2}{5}x + \frac{2}{3} = \frac{3}{4}$$

$$-\frac{2}{5} = \frac{2}{5}x + \frac{1}{4}$$

$$\frac{1}{2} + \frac{5}{8}x = \frac{3}{4}$$

$$\frac{2}{3}x - \frac{1}{2} = \frac{5}{6}$$

Solve 2-Step Equations

Solve each equation.

$$\frac{2}{3}x + \frac{2}{5} = \frac{2}{3}$$

$$x = \frac{2}{5}$$

$$\frac{2}{5}x - \frac{4}{5} = \frac{2}{3}$$

$$x = \frac{11}{3} = 3\frac{2}{3}$$

$$\frac{3}{5}x - \frac{4}{5} = \frac{3}{10}$$

$$x = \frac{11}{6} = 1\frac{5}{6}$$

$$\frac{2}{3} = \frac{5}{6}x - \frac{1}{6}$$

$$x = 1$$

$$\frac{2}{5}x + \frac{2}{3} = \frac{3}{4}$$

$$x = \frac{5}{24}$$

$$-\frac{2}{5} = \frac{2}{5}x + \frac{1}{4}$$

$$x = -\frac{13}{8} = -1\frac{5}{8}$$

$$\frac{1}{2} + \frac{5}{8}x = \frac{3}{4}$$

$$x = \frac{2}{5}$$

$$\frac{2}{3}x - \frac{1}{2} = \frac{5}{6}$$

$$x = 2$$

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