

One-Step Equations With Fractions

Solve each equation.

$$1) 5\frac{1}{2} + p = 6$$

$$2) m - 1\frac{1}{2} = -\frac{5}{4}$$

$$3) -\frac{3}{4}b = 2$$

$$4) x - 3 = -5\frac{1}{2}$$

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

$$6) x - 1\frac{1}{4} = -6$$

$$7) 2\frac{1}{10}n = 1\frac{1}{6}$$

$$8) 9\frac{1}{3} = \frac{5}{3}n$$

$$9) 5\frac{2}{7} + k = 2\frac{27}{70}$$

$$10) 2\frac{5}{12} = -3\frac{1}{4} + k$$

$$11) m - \frac{4}{9} = -2\frac{67}{90}$$

$$12) \frac{11}{6} = \frac{1}{3} + p$$

$$13) 1\frac{13}{64} = \frac{11}{8}v$$

$$14) \frac{39}{5} = 2m$$

$$15) n - \frac{3}{4} = -2\frac{3}{4}$$

$$16) \frac{9}{10}n = -1\frac{1}{10}$$

$$17) -1\frac{1}{2} + v = -3\frac{3}{10}$$

$$18) n - \frac{4}{7} = 3$$

$$19) \frac{9k}{65} = 1\frac{316}{845}$$

$$20) -\frac{9}{19} = n - 11$$

$$21) \frac{1}{3} = n + \frac{4}{3}$$

$$22) -\frac{26}{33} = \frac{13}{11}x$$