

One-Step Equations | Fractions

Solve each equation.

1) $\frac{8}{3} = t - \frac{4}{3}$

$t =$ _____

2) $\frac{u}{\left(\frac{5}{2}\right)} = 1\frac{1}{4}$

$u =$ _____

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

$q =$ _____

4) $\frac{7}{2} = v + \frac{3}{7}$

$v =$ _____

5) $m - \frac{4}{9} = -\frac{5}{9}$

$m =$ _____

6) $5 = w + \frac{6}{7}$

$w =$ _____

7) $\frac{6}{7} = \frac{s}{\left(\frac{7}{5}\right)}$

$s =$ _____

8) $-\frac{7}{2} = 2\frac{1}{2}d$

$d =$ _____

9) $q + \frac{3}{8} = -\frac{7}{8}$

$q =$ _____

10) $\frac{a}{\left(-\frac{5}{9}\right)} = -\frac{7}{3}$

$a =$ _____