

Name : \_\_\_\_\_

## Two-Step Equations: Fractions

Sheet 2

Solve each equation. Verify your answer.

1)  $\frac{3}{2}\left(-\frac{3}{2} + k\right) = \frac{9}{4}$

2)  $\frac{u}{4} - \frac{2}{9} = -\frac{7}{4}u$

3)  $2\frac{1}{6} - \frac{w}{7} = 1$

5)  $-\frac{5}{6} = 13s + 1\frac{1}{3}$

7)  $\frac{8}{7}\left(q - \frac{2}{5}\right) = -\frac{2}{7}$

9)  $\frac{3}{8} = \frac{1}{5}\left(2\frac{1}{4} + d\right)$

10)  $\frac{6}{5} - z = -9$

7 4 = 7/6

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