

Name : _____

Solve

Unlike fractions: S1

Find the value of the variable in each problem.

1) $\frac{m}{3} - \frac{8}{9} = \frac{7}{9}$ $m = \square$

2) $4\frac{10}{12} - \frac{1}{6} = \frac{14}{p}$ $p = \square$

3) $\frac{7}{4} - \frac{1}{a} = \frac{1}{4}$ $a = \square$

4) $2\frac{7}{8} - \frac{1}{4} = \frac{1}{p}$ $p = \square$

5) $\frac{29}{20} - \frac{1}{4} = \frac{1}{p}$ $p = \square$

6) $\frac{z}{15} - \frac{1}{3} = \frac{1}{15}$ $z = \square$

7) $6\frac{5}{n} - \frac{1}{n} = \frac{1}{n}$ $n = \square$

8) $\frac{11}{9} - \frac{1}{r} = \frac{1}{18}$ $r = \square$

9) $\frac{17}{8} - 1\frac{1}{2} = \frac{y}{8}$ $y = \square$

10) $\frac{11}{q} - \frac{3}{4} = \frac{1}{6}$ $q = \square$

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