

Name : _____

Solve

Like fractions: S5

Find the value of the variable in each problem.

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

2) $\frac{12}{7} - \frac{d}{7} = \frac{2}{7}$ $d =$

3) $\frac{a}{14} - \frac{11}{14} = \frac{1}{14}$

4) $\frac{23}{20} - \frac{1}{20} = \frac{11}{20}$

5) $\frac{18}{15} - \frac{1}{15} = \frac{17}{15}$

6) $5\frac{5}{6} - \frac{1}{6} = 5\frac{4}{6}$

7) $\frac{m}{2} - \frac{1}{2} = \frac{1}{2}$

8) $2\frac{16}{17} - \frac{1}{17} = 2\frac{15}{17}$

9) $5\frac{6}{8} - \frac{p}{8} = 5\frac{1}{8}$ $p =$

10) $\frac{c}{3} - \frac{2}{3} = 2$ $c =$

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Answer Key

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