

Name : _____

Solve

Like fractions: S4

Find the value of the variable in each problem.

1) $\frac{x}{3} - \frac{1}{3} = \frac{1}{3}$ $x =$

2) $2\frac{12}{13} - \frac{m}{13} = 1\frac{8}{13}$ $m =$

3) $\frac{29}{19} - \frac{20}{a} =$

4) $9\frac{7}{8} -$

5) $\frac{19}{b} -$

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

7) $\frac{z}{9} -$

8) $5\frac{17}{18} - \frac{18}{c} =$

9) $\frac{9}{2} - \frac{q}{2} = 3$ $q =$

10) $\frac{p}{11} - \frac{7}{11} = \frac{8}{11}$ $p =$

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Answer Key

Like fractions: S4

Solve

Find the value of the variable in each problem.

1) $\frac{x}{3} - \frac{1}{3} = \frac{1}{3}$ $x =$

2) $2\frac{12}{13} - \frac{m}{13} = 1\frac{8}{13}$ $m =$

3) $\frac{29}{19} - \frac{20}{a} = \frac{1}{19}$ $a =$

4) $9\frac{7}{8} - \frac{1}{8} = 9$ $a =$

5) $\frac{19}{b} - \frac{1}{b} = \frac{18}{b}$ $b =$

6) $4\frac{4}{5} - \frac{1}{5} = 4\frac{3}{5}$ $a =$

7) $\frac{z}{9} - \frac{1}{9} = \frac{1}{9}$ $z =$

8) $5\frac{17}{18} - \frac{1}{18} = 5\frac{16}{18}$ $c =$

9) $\frac{9}{2} - \frac{q}{2} = 3$ $q =$

10) $\frac{p}{11} - \frac{7}{11} = \frac{8}{11}$ $p =$

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