

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

## Solve

Unlike fractions: S4

Find the value of the variable in each problem.

1)  $\frac{7}{a} + \frac{11}{12} = \frac{25}{12}$        $a = \square$

2)  $\frac{y}{15} + \frac{2}{3} = 1\frac{8}{15}$        $y = \square$

3)  $2\frac{1}{4} + \frac{9}{9} = \frac{7}{9}$        $\square$

4)  $\frac{5}{q} + \frac{9}{9} = \frac{7}{9}$        $\square$

5)  $2\frac{8}{14} + \frac{9}{9} = \frac{7}{9}$        $\square$

6)  $\frac{3}{4} + \frac{9}{9} = \frac{7}{9}$        $\square$

7)  $\frac{13}{10} + \frac{9}{9} = \frac{7}{9}$        $\square$

8)  $\frac{14}{d} + \frac{9}{9} = \frac{7}{9}$        $\square$

9)  $2\frac{1}{2} + 3\frac{3}{4} = \frac{z}{4}$        $z = \square$

10)  $\frac{5}{8} + \frac{9}{c} = 1\frac{3}{16}$        $c = \square$

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