

Name : _____

Solve

Unlike fractions: S5

Find the value of the variable in each problem.

1) $4\frac{4}{5} + \frac{16}{15} = 5\frac{b}{15}$ $b =$

2) $3\frac{7}{12} + \frac{3}{z} = \frac{13}{3}$ $z =$

3) $\frac{3}{8} + \frac{19}{7} = \frac{7}{4}$

4) $\frac{4}{y} + \frac{1}{2} = \frac{3}{4}$

5) $2\frac{13}{16} + \frac{1}{4} = \frac{5}{4}$

6) $\frac{12}{11} + \frac{1}{2} = \frac{17}{22}$

7) $\frac{c}{3} + \frac{1}{3} = \frac{4}{3}$

8) $3\frac{1}{2} + \frac{1}{4} = 3\frac{5}{4}$

9) $\frac{5}{24} + \frac{5}{p} = \frac{25}{24}$ $p =$

10) $\frac{23}{20} + \frac{9}{10} = 2\frac{d}{20}$ $d =$

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