

Add and Subtract Fractions by Finding an LCD 2

SHORT ANSWER. Write the word or phrase that best completes each statement or answers the question.

Add or subtract as indicated. Write the answer in simplest form.

1) $\frac{1}{25} + \frac{7}{15}$

1) _____

2) $\frac{3}{4} + \frac{1}{16}$

2) _____

3) $-\frac{1}{14} + \frac{6}{7}$

3) _____

4) $\frac{7y}{35} - \frac{3}{5}$

4) _____

5) $\frac{7}{8} - \frac{5}{7}$

5) _____

6) $\frac{x}{4} + \frac{x}{8} + \frac{2x}{32}$

6) _____

7) $\frac{6}{11} - 2$

7) _____

8) $\frac{4}{15} + \frac{6}{5}$

8) _____

9) $-\frac{9}{95} - \frac{7}{90}$

9) _____

10) $-\frac{7}{2} + \frac{4}{9}$

10) _____

11) $\frac{5}{6} - \frac{1}{12}$

11) _____

12) $\frac{1}{9} + \frac{11}{x}$

12) _____

Answer Key

Testname: ADDSUBFRACTLCD

1) $\frac{38}{75}$

2) $\frac{13}{16}$

3) $\frac{11}{14}$

4) $\frac{7y - 21}{35}$

5) $\frac{9}{56}$

6) $\frac{7x}{16}$

7) $-\frac{16}{11}$

8) $\frac{22}{15}$

9) $-\frac{59}{342}$

10) $-\frac{55}{18}$

11) $\frac{3}{4}$

12) $\frac{x + 99}{9x}$