

Add and Subtract Fractions with Common Denominators 3

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) $\frac{9}{12} - \frac{5}{12}$

1) _____

2) $\frac{8}{15} - \frac{21}{15}$

2) _____

3) $-\frac{7}{24} + \left(-\frac{6}{24}\right)$

3) _____

4) $-\frac{9}{15} + \frac{4}{15}$

4) _____

5) $\frac{1}{12} + \frac{3}{12} + \frac{1}{12}$

5) _____

6) $-\frac{5}{29} - \left(-\frac{2}{29}\right)$

6) _____

7) $\frac{12}{74} + \frac{16}{74}$

7) _____

8) $\frac{2}{9} + \frac{4}{9}$

8) _____

9) $-\frac{8}{19} + \frac{1}{19} + \frac{6}{19}$

9) _____

10) $\frac{27}{52} - \frac{9}{52} - \frac{30}{52}$

10) _____

11) $\frac{3}{11x} - \frac{11}{11x}$

11) _____

12) $\frac{5x}{16} - \frac{15x}{16}$

12) _____

13) $\frac{25}{23} + \frac{60}{23} + \frac{30}{23}$

13) _____

Answer Key

Testname: UNTITLED3

1) $\frac{1}{3}$

2) $-\frac{13}{15}$

3) $-\frac{13}{24}$

4) $-\frac{1}{3}$

5) $\frac{5}{12}$

6) $-\frac{3}{29}$

7) $\frac{14}{37}$

8) $\frac{2}{3}$

9) $-\frac{1}{19}$

10) $-\frac{3}{13}$

11) $-\frac{8}{11x}$

12) $-\frac{5x}{8}$

13) 5