

Adding Negative Fractions (J)

Name: _____

Date: _____

Calculate each answer.

1. $-1\frac{3}{4} + -2\frac{5}{12} =$

2. $-1\frac{1}{2} + 2\frac{5}{7} =$

3. $-3\frac{3}{4} + 3\frac{7}{12} =$

4. $-1\frac{4}{5} + 3\frac{7}{9} =$

5. $3\frac{1}{4} + -1\frac{2}{7} =$

6. $1\frac{7}{9} + -1\frac{9}{10} =$

7. $1\frac{1}{4} + -3\frac{1}{2} =$

8. $-3\frac{8}{9} + 3\frac{1}{4} =$

9. $-2\frac{5}{12} + -2\frac{7}{9} =$

10. $1\frac{1}{2} + -2\frac{1}{6} =$

Adding Negative Fractions (J) Answers

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Date: _____

Calculate each answer.

1. $-1\frac{3}{4} + -2\frac{5}{12} = -\frac{21}{12} + -\frac{29}{12} = -\frac{50}{12} = -4\frac{1}{6}$
2. $-1\frac{1}{2} + 2\frac{5}{7} = -\frac{21}{14} + \frac{38}{14} = \frac{17}{14} = 1\frac{3}{14}$
3. $-3\frac{3}{4} + 3\frac{7}{12} = -\frac{45}{12} + \frac{43}{12} = -\frac{2}{12} = -\frac{1}{6}$
4. $-1\frac{4}{5} + 3\frac{7}{9} = -\frac{81}{45} + \frac{170}{45} = \frac{89}{45} = 1\frac{44}{45}$
5. $3\frac{1}{4} + -1\frac{2}{7} = \frac{91}{28} + -\frac{36}{28} = \frac{55}{28} = 1\frac{27}{28}$
6. $1\frac{7}{9} + -1\frac{9}{10} = \frac{160}{90} + -\frac{171}{90} = -\frac{11}{90}$
7. $1\frac{1}{4} + -3\frac{1}{2} = \frac{5}{4} + -\frac{14}{4} = -\frac{9}{4} = -2\frac{1}{4}$
8. $-3\frac{8}{9} + 3\frac{1}{4} = -\frac{140}{36} + \frac{117}{36} = -\frac{23}{36}$
9. $-2\frac{5}{12} + -2\frac{7}{9} = -\frac{87}{36} + -\frac{100}{36} = -\frac{187}{36} = -5\frac{7}{36}$
10. $1\frac{1}{2} + -2\frac{1}{6} = \frac{9}{6} + -\frac{13}{6} = -\frac{4}{6} = -\frac{2}{3}$