

## Subtracting Negative Fractions (A)

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

Date: \_\_\_\_\_

Calculate each answer.

1.  $3\frac{5}{8} - -2\frac{7}{10} =$

2.  $-2\frac{4}{5} - 1\frac{1}{6} =$

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

4.  $1\frac{1}{3} - -2\frac{7}{9} =$

5.  $-1\frac{3}{10} - -2\frac{8}{11} =$

6.  $-2\frac{1}{11} - 3\frac{1}{2} =$

7.  $2\frac{1}{8} - -1\frac{11}{12} =$

8.  $-2\frac{1}{3} - -2\frac{1}{3} =$

9.  $-1\frac{5}{12} - 3\frac{4}{5} =$

10.  $-2\frac{6}{7} - -3\frac{3}{10} =$

## Subtracting Negative Fractions (A) Answers

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

Date: \_\_\_\_\_

Calculate each answer.

$$1. \quad 3\frac{5}{8} - -2\frac{7}{10} = \frac{145}{40} - -\frac{108}{40} = \frac{253}{40} = 6\frac{13}{40}$$

$$2. \quad -2\frac{4}{5} - 1\frac{1}{6} = -\frac{84}{30} - \frac{35}{30} = -\frac{119}{30} = -3\frac{29}{30}$$

$$3. \quad -1\frac{7}{9} - 1\frac{5}{7} = -\frac{112}{63} - \frac{108}{63} = -\frac{220}{63} = -3\frac{31}{63}$$

$$4. \quad 1\frac{1}{3} - -2\frac{7}{9} = \frac{12}{9} - -\frac{25}{9} = \frac{37}{9} = 4\frac{1}{9}$$

$$5. \quad -1\frac{3}{10} - -2\frac{8}{11} = -\frac{143}{110} - -\frac{300}{110} = \frac{157}{110} = 1\frac{47}{110}$$

$$6. \quad -2\frac{1}{11} - 3\frac{1}{2} = -\frac{46}{22} - \frac{77}{22} = -\frac{123}{22} = -5\frac{13}{22}$$

$$7. \quad 2\frac{1}{8} - -1\frac{11}{12} = \frac{51}{24} - -\frac{46}{24} = \frac{97}{24} = 4\frac{1}{24}$$

$$8. \quad -2\frac{1}{3} - -2\frac{1}{3} = -\frac{7}{3} - -\frac{7}{3} = 0$$

$$9. \quad -1\frac{5}{12} - 3\frac{4}{5} = -\frac{85}{60} - \frac{228}{60} = -\frac{313}{60} = -5\frac{13}{60}$$

$$10. \quad -2\frac{6}{7} - -3\frac{3}{10} = -\frac{200}{70} - -\frac{231}{70} = \frac{31}{70}$$