

## Subtracting Negative Fractions (G)

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

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

Calculate each answer.

1.  $-1\frac{3}{7} - 1\frac{7}{12} =$

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

3.  $-3\frac{3}{4} - -3\frac{1}{3} =$

4.  $3\frac{2}{11} - -1\frac{4}{5} =$

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

6.  $1\frac{3}{4} - -2\frac{7}{11} =$

7.  $-3\frac{1}{4} - -3\frac{6}{7} =$

8.  $-3\frac{1}{6} - 1\frac{2}{3} =$

9.  $-1\frac{1}{2} - 3\frac{1}{12} =$

10.  $-3\frac{1}{2} - -1\frac{5}{6} =$

## Subtracting Negative Fractions (G) Answers

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

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

Calculate each answer.

$$1. -1\frac{3}{7} - 1\frac{7}{12} = -\frac{120}{84} - \frac{133}{84} = -\frac{253}{84} = -3\frac{1}{84}$$

$$2. 2\frac{3}{10} - -3\frac{2}{5} = \frac{23}{10} - -\frac{34}{10} = \frac{57}{10} = 5\frac{7}{10}$$

$$3. -3\frac{3}{4} - -3\frac{1}{3} = -\frac{45}{12} - -\frac{40}{12} = -\frac{5}{12}$$

$$4. 3\frac{2}{11} - -1\frac{4}{5} = \frac{175}{55} - -\frac{99}{55} = \frac{274}{55} = 4\frac{54}{55}$$

$$5. -2\frac{3}{10} - 2\frac{3}{11} = -\frac{253}{110} - \frac{250}{110} = -\frac{503}{110} = -4\frac{63}{110}$$

$$6. 1\frac{3}{4} - -2\frac{7}{11} = \frac{77}{44} - -\frac{116}{44} = \frac{193}{44} = 4\frac{17}{44}$$

$$7. -3\frac{1}{4} - -3\frac{6}{7} = -\frac{91}{28} - -\frac{108}{28} = \frac{17}{28}$$

$$8. -3\frac{1}{6} - 1\frac{2}{3} = -\frac{19}{6} - \frac{10}{6} = -\frac{29}{6} = -4\frac{5}{6}$$

$$9. -1\frac{1}{2} - 3\frac{1}{12} = -\frac{18}{12} - \frac{37}{12} = -\frac{55}{12} = -4\frac{7}{12}$$

$$10. -3\frac{1}{2} - -1\frac{5}{6} = -\frac{21}{6} - -\frac{11}{6} = -\frac{10}{6} = -1\frac{2}{3}$$