

## Adding Negative Fractions (F)

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

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

Score: \_\_\_\_\_

Calculate each sum.

1.  $\left(-\frac{1}{3}\right) + \left(-\frac{2}{4}\right) = \text{---} + \text{---} = \text{---} = \text{---}$

2.  $\left(-\frac{3}{11}\right) + \frac{1}{2} = \text{---} + \text{---} = \text{---}$

3.  $\left(-\frac{1}{3}\right) + \frac{4}{7} = \text{---} + \text{---} = \text{---}$

4.  $\left(-\frac{1}{9}\right) + \left(-\frac{4}{10}\right) = \text{---} + \text{---} = \text{---} = \text{---}$

5.  $\left(-\frac{2}{5}\right) + \frac{1}{3} = \text{---} + \text{---} = \text{---}$

6.  $\left(-\frac{1}{10}\right) + \left(-\frac{1}{3}\right) = \text{---} + \text{---} = \text{---}$

7.  $\left(-\frac{1}{7}\right) + \frac{5}{12} = \text{---} + \text{---} = \text{---}$

8.  $\left(-\frac{2}{5}\right) + \left(-\frac{3}{9}\right) = \text{---} + \text{---} = \text{---} = \text{---}$

9.  $\left(-\frac{4}{5}\right) + \frac{5}{12} = \text{---} + \text{---} = \text{---}$

10.  $\left(-\frac{7}{8}\right) + \left(-\frac{1}{9}\right) = \text{---} + \text{---} = \text{---}$

## Adding Negative Fractions (F) Answers

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

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

Score: \_\_\_\_\_

Calculate each sum.

$$1. \left(-\frac{1}{3}\right) + \left(-\frac{2}{4}\right) = \left(-\frac{4}{12}\right) + \left(-\frac{6}{12}\right) = \left(-\frac{10}{12}\right) = \left(-\frac{5}{6}\right)$$

$$2. \left(-\frac{3}{11}\right) + \frac{1}{2} = \left(-\frac{6}{22}\right) + \frac{11}{22} = \frac{5}{22}$$

$$3. \left(-\frac{1}{3}\right) + \frac{4}{7} = \left(-\frac{7}{21}\right) + \frac{12}{21} = \frac{5}{21}$$

$$4. \left(-\frac{1}{9}\right) + \left(-\frac{4}{10}\right) = \left(-\frac{10}{90}\right) + \left(-\frac{36}{90}\right) = \left(-\frac{46}{90}\right) = \left(-\frac{23}{45}\right)$$

$$5. \left(-\frac{2}{5}\right) + \frac{1}{3} = \left(-\frac{6}{15}\right) + \frac{5}{15} = \left(-\frac{1}{15}\right)$$

$$6. \left(-\frac{1}{10}\right) + \left(-\frac{1}{3}\right) = \left(-\frac{3}{30}\right) + \left(-\frac{10}{30}\right) = \left(-\frac{13}{30}\right)$$

$$7. \left(-\frac{1}{7}\right) + \frac{5}{12} = \left(-\frac{12}{84}\right) + \frac{35}{84} = \frac{23}{84}$$

$$8. \left(-\frac{2}{5}\right) + \left(-\frac{3}{9}\right) = \left(-\frac{18}{45}\right) + \left(-\frac{15}{45}\right) = \left(-\frac{33}{45}\right) = \left(-\frac{11}{15}\right)$$

$$9. \left(-\frac{4}{5}\right) + \frac{5}{12} = \left(-\frac{48}{60}\right) + \frac{25}{60} = \left(-\frac{23}{60}\right)$$

$$10. \left(-\frac{7}{8}\right) + \left(-\frac{1}{9}\right) = \left(-\frac{63}{72}\right) + \left(-\frac{8}{72}\right) = \left(-\frac{71}{72}\right)$$