

Subtracting Negative Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\left(-\frac{2}{6}\right) - \frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\left(-\frac{1}{3}\right) - \left(-\frac{4}{5}\right) = \underline{\quad} - \underline{\quad} = \underline{\quad}$

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

4. $\left(-\frac{3}{4}\right) - \left(-\frac{3}{5}\right) = \underline{\quad} - \underline{\quad} = \underline{\quad}$

5. $\left(-\frac{2}{4}\right) - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\left(-\frac{3}{6}\right) - \left(-\frac{1}{5}\right) = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

8. $\left(-\frac{5}{6}\right) - \left(-\frac{3}{5}\right) = \underline{\quad} - \underline{\quad} = \underline{\quad}$

9. $\left(-\frac{2}{4}\right) - \frac{1}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\left(-\frac{1}{2}\right) - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

Subtracting Negative Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \left(-\frac{2}{6}\right) - \frac{1}{5} = \left(-\frac{10}{30}\right) - \frac{6}{30} = \left(-\frac{16}{30}\right) = \left(-\frac{8}{15}\right)$$

$$2. \quad \left(-\frac{1}{3}\right) - \left(-\frac{4}{5}\right) = \left(-\frac{5}{15}\right) - \left(-\frac{12}{15}\right) = \frac{7}{15}$$

$$3. \quad \left(-\frac{2}{5}\right) - \frac{1}{3} = \left(-\frac{6}{15}\right) - \frac{5}{15} = \left(-\frac{11}{15}\right)$$

$$4. \quad \left(-\frac{3}{4}\right) - \left(-\frac{3}{5}\right) = \left(-\frac{15}{20}\right) - \left(-\frac{12}{20}\right) = \left(-\frac{3}{20}\right)$$

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

$$6. \quad \left(-\frac{3}{6}\right) - \left(-\frac{1}{5}\right) = \left(-\frac{15}{30}\right) - \left(-\frac{6}{30}\right) = \left(-\frac{9}{30}\right) = \left(-\frac{3}{10}\right)$$

$$7. \quad \left(-\frac{1}{3}\right) - \left(-\frac{3}{4}\right) = \left(-\frac{4}{12}\right) - \left(-\frac{9}{12}\right) = \frac{5}{12}$$

$$8. \quad \left(-\frac{5}{6}\right) - \left(-\frac{3}{5}\right) = \left(-\frac{25}{30}\right) - \left(-\frac{18}{30}\right) = \left(-\frac{7}{30}\right)$$

$$9. \quad \left(-\frac{2}{4}\right) - \frac{1}{5} = \left(-\frac{10}{20}\right) - \frac{4}{20} = \left(-\frac{14}{20}\right) = \left(-\frac{7}{10}\right)$$

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