

Subtracting Negative Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\left(-\frac{1}{5}\right) - \frac{4}{6} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

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

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

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

5. $\left(-\frac{4}{5}\right) - \left(-\frac{2}{6}\right) = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

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

7. $\left(-\frac{1}{2}\right) - \frac{2}{5} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

8. $\left(-\frac{1}{4}\right) - \frac{1}{5} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

9. $\left(-\frac{3}{4}\right) - \left(-\frac{1}{5}\right) = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

10. $\left(-\frac{1}{4}\right) - \left(-\frac{1}{3}\right) = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

Subtracting Negative Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \left(-\frac{1}{5}\right) - \frac{4}{6} = \left(-\frac{6}{30}\right) - \frac{20}{30} = \left(-\frac{26}{30}\right) = \left(-\frac{13}{15}\right)$$

$$2. \quad \left(-\frac{2}{4}\right) - \frac{2}{5} = \left(-\frac{10}{20}\right) - \frac{8}{20} = \left(-\frac{18}{20}\right) = \left(-\frac{9}{10}\right)$$

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

$$4. \quad \left(-\frac{3}{5}\right) - \frac{1}{4} = \left(-\frac{12}{20}\right) - \frac{5}{20} = \left(-\frac{17}{20}\right)$$

$$5. \quad \left(-\frac{4}{5}\right) - \left(-\frac{2}{6}\right) = \left(-\frac{24}{30}\right) - \left(-\frac{10}{30}\right) = \left(-\frac{14}{30}\right) = \left(-\frac{7}{15}\right)$$

$$6. \quad \left(-\frac{1}{2}\right) - \frac{1}{5} = \left(-\frac{5}{10}\right) - \frac{2}{10} = \left(-\frac{7}{10}\right)$$

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

$$8. \quad \left(-\frac{1}{4}\right) - \frac{1}{5} = \left(-\frac{5}{20}\right) - \frac{4}{20} = \left(-\frac{9}{20}\right)$$

$$9. \quad \left(-\frac{3}{4}\right) - \left(-\frac{1}{5}\right) = \left(-\frac{15}{20}\right) - \left(-\frac{4}{20}\right) = \left(-\frac{11}{20}\right)$$

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