Subtracting Negative Proper Fractions (F)

Name: _____ Date: _____ Score: _____

Calculate each difference.

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

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

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

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

5. $\left(-\frac{1}{4}\right) - \left(-\frac{4}{5}\right) =$

6. $\left(-\frac{3}{5}\right) - \left(-\frac{4}{6}\right) =$

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

8. $\left(-\frac{4}{6}\right) - \left(-\frac{3}{5}\right) =$

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

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

Subtracting Negative Proper Fractions (F) Answers

Name: _____ Date: _____ Score: _____

Calculate each difference.

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

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

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

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

5. $\left(-\frac{1}{4}\right) - \left(-\frac{4}{5}\right) = \left(-\frac{5}{20}\right) - \left(-\frac{16}{20}\right) = \frac{11}{20}$

6. $\left(-\frac{3}{5}\right) - \left(-\frac{4}{6}\right) = \left(-\frac{18}{30}\right) - \left(-\frac{20}{30}\right) = \frac{2}{30} = \frac{1}{15}$

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

8. $\left(-\frac{4}{6}\right) - \left(-\frac{3}{5}\right) = \left(-\frac{20}{30}\right) - \left(-\frac{18}{30}\right) = \left(-\frac{2}{30}\right) = \left(-\frac{1}{15}\right)$

9. $\left(-\frac{2}{3}\right) - \left(-\frac{2}{5}\right) = \left(-\frac{10}{15}\right) - \left(-\frac{6}{15}\right) = \left(-\frac{4}{15}\right)$

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