Adding Negative Proper Fractions (B)

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

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

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

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

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

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

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

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

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

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

Adding Negative Proper Fractions (B) Answers

Name: _____ Date: _____ Score: _____

Calculate each sum.

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

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

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

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

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

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

7. $\left(-\frac{3}{6}\right)+\frac{4}{5} = \left(-\frac{15}{30}\right)+\frac{24}{30} = \frac{9}{30} = \frac{3}{10}$

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

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

10. $\left(-\frac{2}{6}\right)+\frac{2}{5} = \left(-\frac{10}{30}\right)+\frac{12}{30} = \frac{2}{30} = \frac{1}{15}$