

Adding Negative Proper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

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

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

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

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

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

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

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

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

Adding Negative Proper Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \left(-\frac{2}{6}\right) + \frac{3}{5} = \left(-\frac{10}{30}\right) + \frac{18}{30} = \frac{8}{30} = \frac{4}{15}$$

$$2. \quad \left(-\frac{3}{4}\right) + \frac{2}{3} = \left(-\frac{9}{12}\right) + \frac{8}{12} = \left(-\frac{1}{12}\right)$$

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

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

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

$$6. \quad \left(-\frac{1}{2}\right) + \left(-\frac{2}{5}\right) = \left(-\frac{5}{10}\right) + \left(-\frac{4}{10}\right) = \left(-\frac{9}{10}\right)$$

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

$$8. \quad \left(-\frac{3}{6}\right) + \left(-\frac{1}{5}\right) = \left(-\frac{15}{30}\right) + \left(-\frac{6}{30}\right) = \left(-\frac{21}{30}\right) = \left(-\frac{7}{10}\right)$$

$$9. \quad \left(-\frac{2}{3}\right) + \frac{1}{4} = \left(-\frac{8}{12}\right) + \frac{3}{12} = \left(-\frac{5}{12}\right)$$

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