

Adding Negative Proper Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

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

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

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

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

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

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

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

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

Adding Negative Proper Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \left(-\frac{2}{4}\right) + \frac{4}{5} = \left(-\frac{10}{20}\right) + \frac{16}{20} = \frac{6}{20} = \frac{3}{10}$$

$$2. \quad \left(-\frac{2}{3}\right) + \frac{4}{5} = \left(-\frac{10}{15}\right) + \frac{12}{15} = \frac{2}{15}$$

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

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

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

$$6. \quad \left(-\frac{2}{4}\right) + \left(-\frac{2}{5}\right) = \left(-\frac{10}{20}\right) + \left(-\frac{8}{20}\right) = \left(-\frac{18}{20}\right) = \left(-\frac{9}{10}\right)$$

$$7. \quad \left(-\frac{2}{5}\right) + \left(-\frac{1}{3}\right) = \left(-\frac{6}{15}\right) + \left(-\frac{5}{15}\right) = \left(-\frac{11}{15}\right)$$

$$8. \quad \left(-\frac{3}{6}\right) + \frac{4}{5} = \left(-\frac{15}{30}\right) + \frac{24}{30} = \frac{9}{30} = \frac{3}{10}$$

$$9. \quad \left(-\frac{1}{3}\right) + \frac{2}{4} = \left(-\frac{4}{12}\right) + \frac{6}{12} = \frac{2}{12} = \frac{1}{6}$$

$$10. \quad \left(-\frac{1}{5}\right) + \left(-\frac{4}{6}\right) = \left(-\frac{6}{30}\right) + \left(-\frac{20}{30}\right) = \left(-\frac{26}{30}\right) = \left(-\frac{13}{15}\right)$$