

Adding Negative Proper Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

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

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

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

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

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

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

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

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

Adding Negative Proper Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

$$3. \quad \left(-\frac{2}{6}\right) + \frac{4}{5} = \left(-\frac{10}{30}\right) + \frac{24}{30} = \frac{14}{30} = \frac{7}{15}$$

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

$$5. \quad \left(-\frac{3}{6}\right) + \left(-\frac{2}{5}\right) = \left(-\frac{15}{30}\right) + \left(-\frac{12}{30}\right) = \left(-\frac{27}{30}\right) = \left(-\frac{9}{10}\right)$$

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

$$7. \quad \left(-\frac{2}{5}\right) + \frac{1}{4} = \left(-\frac{8}{20}\right) + \frac{5}{20} = \left(-\frac{3}{20}\right)$$

$$8. \quad \left(-\frac{1}{4}\right) + \frac{4}{5} = \left(-\frac{5}{20}\right) + \frac{16}{20} = \frac{11}{20}$$

$$9. \quad \left(-\frac{2}{4}\right) + \left(-\frac{1}{5}\right) = \left(-\frac{10}{20}\right) + \left(-\frac{4}{20}\right) = \left(-\frac{14}{20}\right) = \left(-\frac{7}{10}\right)$$

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