

Adding Negative Proper Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

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

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

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

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

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

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

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

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

Adding Negative Proper Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \left(-\frac{2}{6}\right) + \left(-\frac{1}{5}\right) = \left(-\frac{10}{30}\right) + \left(-\frac{6}{30}\right) = \left(-\frac{16}{30}\right) = \left(-\frac{8}{15}\right)$$

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

$$3. \left(-\frac{1}{6}\right) + \frac{2}{5} = \left(-\frac{5}{30}\right) + \frac{12}{30} = \frac{7}{30}$$

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

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

$$6. \left(-\frac{3}{5}\right) + \left(-\frac{1}{4}\right) = \left(-\frac{12}{20}\right) + \left(-\frac{5}{20}\right) = \left(-\frac{17}{20}\right)$$

$$7. \left(-\frac{2}{3}\right) + \frac{2}{4} = \left(-\frac{8}{12}\right) + \frac{6}{12} = \left(-\frac{2}{12}\right) = \left(-\frac{1}{6}\right)$$

$$8. \left(-\frac{2}{4}\right) + \frac{1}{3} = \left(-\frac{6}{12}\right) + \frac{4}{12} = \left(-\frac{2}{12}\right) = \left(-\frac{1}{6}\right)$$

$$9. \left(-\frac{2}{4}\right) + \frac{2}{5} = \left(-\frac{10}{20}\right) + \frac{8}{20} = \left(-\frac{2}{20}\right) = \left(-\frac{1}{10}\right)$$

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