

Adding Negative Proper Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

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

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

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

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

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

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

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

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

Adding Negative Proper Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

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

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

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

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

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

$$7. \left(-\frac{4}{6}\right) + \frac{4}{5} = \left(-\frac{20}{30}\right) + \frac{24}{30} = \frac{4}{30} = \frac{2}{15}$$

$$8. \left(-\frac{2}{3}\right) + \frac{3}{5} = \left(-\frac{10}{15}\right) + \frac{9}{15} = \left(-\frac{1}{15}\right)$$

$$9. \left(-\frac{1}{4}\right) + \frac{3}{5} = \left(-\frac{5}{20}\right) + \frac{12}{20} = \frac{7}{20}$$

$$10. \left(-\frac{1}{3}\right) + \left(-\frac{2}{4}\right) = \left(-\frac{4}{12}\right) + \left(-\frac{6}{12}\right) = \left(-\frac{10}{12}\right) = \left(-\frac{5}{6}\right)$$