

Adding Negative Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each sum.

1. $\left(-\frac{4}{10}\right) + \frac{7}{11} = \text{---} + \text{---} = \text{---} = \text{---}$

2. $\left(-\frac{1}{8}\right) + \left(-\frac{1}{11}\right) = \text{---} + \text{---} = \text{---}$

3. $\left(-\frac{7}{9}\right) + \frac{6}{7} = \text{---} + \text{---} = \text{---}$

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

5. $\left(-\frac{6}{11}\right) + \frac{7}{9} = \text{---} + \text{---} = \text{---}$

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

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

8. $\left(-\frac{2}{7}\right) + \left(-\frac{2}{10}\right) = \text{---} + \text{---} = \text{---} = \text{---}$

9. $\left(-\frac{8}{10}\right) + \frac{1}{11} = \text{---} + \text{---} = \text{---} = \text{---}$

10. $\left(-\frac{7}{8}\right) + \frac{2}{9} = \text{---} + \text{---} = \text{---}$

Adding Negative Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \quad \left(-\frac{4}{10}\right) + \frac{7}{11} = \left(-\frac{44}{110}\right) + \frac{70}{110} = \frac{26}{110} = \frac{13}{55}$$

$$2. \quad \left(-\frac{1}{8}\right) + \left(-\frac{1}{11}\right) = \left(-\frac{11}{88}\right) + \left(-\frac{8}{88}\right) = \left(-\frac{19}{88}\right)$$

$$3. \quad \left(-\frac{7}{9}\right) + \frac{6}{7} = \left(-\frac{49}{63}\right) + \frac{54}{63} = \frac{5}{63}$$

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

$$5. \quad \left(-\frac{6}{11}\right) + \frac{7}{9} = \left(-\frac{54}{99}\right) + \frac{77}{99} = \frac{23}{99}$$

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

$$7. \quad \left(-\frac{4}{10}\right) + \frac{2}{3} = \left(-\frac{12}{30}\right) + \frac{20}{30} = \frac{8}{30} = \frac{4}{15}$$

$$8. \quad \left(-\frac{2}{7}\right) + \left(-\frac{2}{10}\right) = \left(-\frac{20}{70}\right) + \left(-\frac{14}{70}\right) = \left(-\frac{34}{70}\right) = \left(-\frac{17}{35}\right)$$

$$9. \quad \left(-\frac{8}{10}\right) + \frac{1}{11} = \left(-\frac{88}{110}\right) + \frac{10}{110} = \left(-\frac{78}{110}\right) = \left(-\frac{39}{55}\right)$$

$$10. \quad \left(-\frac{7}{8}\right) + \frac{2}{9} = \left(-\frac{63}{72}\right) + \frac{16}{72} = \left(-\frac{47}{72}\right)$$