

Adding Negative Proper Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each sum.

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

2. $\left(-\frac{4}{9}\right) + \left(-\frac{1}{7}\right) =$

3. $\left(-\frac{1}{11}\right) + \left(-\frac{3}{6}\right) =$

4. $\left(-\frac{2}{8}\right) + \frac{6}{11} =$

5. $\left(-\frac{7}{9}\right) + \left(-\frac{2}{11}\right) =$

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

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

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

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

10. $\left(-\frac{10}{11}\right) + \frac{2}{8} =$

Adding Negative Proper Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each sum.

$$1. \left(-\frac{4}{9}\right) + \left(-\frac{2}{4}\right) = \left(-\frac{16}{36}\right) + \left(-\frac{18}{36}\right) = \left(-\frac{34}{36}\right) = \left(-\frac{17}{18}\right)$$

$$2. \left(-\frac{4}{9}\right) + \left(-\frac{1}{7}\right) = \left(-\frac{28}{63}\right) + \left(-\frac{9}{63}\right) = \left(-\frac{37}{63}\right)$$

$$3. \left(-\frac{1}{11}\right) + \left(-\frac{3}{6}\right) = \left(-\frac{6}{66}\right) + \left(-\frac{33}{66}\right) = \left(-\frac{39}{66}\right) = \left(-\frac{13}{22}\right)$$

$$4. \left(-\frac{2}{8}\right) + \frac{6}{11} = \left(-\frac{22}{88}\right) + \frac{48}{88} = \frac{26}{88} = \frac{13}{44}$$

$$5. \left(-\frac{7}{9}\right) + \left(-\frac{2}{11}\right) = \left(-\frac{77}{99}\right) + \left(-\frac{18}{99}\right) = \left(-\frac{95}{99}\right)$$

$$6. \left(-\frac{2}{8}\right) + \frac{1}{7} = \left(-\frac{14}{56}\right) + \frac{8}{56} = \left(-\frac{6}{56}\right) = \left(-\frac{3}{28}\right)$$

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

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

$$9. \left(-\frac{1}{4}\right) + \frac{5}{9} = \left(-\frac{9}{36}\right) + \frac{20}{36} = \frac{11}{36}$$

$$10. \left(-\frac{10}{11}\right) + \frac{2}{8} = \left(-\frac{80}{88}\right) + \frac{22}{88} = \left(-\frac{58}{88}\right) = \left(-\frac{29}{44}\right)$$