

Operations with Two Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{26}{9} \div \frac{11}{7} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $\frac{20}{7} \div \frac{7}{2} = \text{---} \times \text{---} = \text{---}$

3. $\frac{49}{11} \times \frac{1}{2} = \text{---} = \text{---}$

4. $\frac{11}{6} - \frac{2}{3} = \text{---} - \text{---} = \text{---} = \text{---}$

5. $\frac{12}{5} \times \frac{3}{5} = \text{---} = \text{---}$

6. $\frac{5}{7} \div \frac{3}{2} = \text{---} \times \text{---} = \text{---}$

7. $\frac{5}{4} + \frac{18}{5} = \text{---} + \text{---} = \text{---} = \text{---}$

8. $\frac{13}{3} - \frac{25}{9} = \text{---} - \text{---} = \text{---} = \text{---}$

9. $\frac{14}{3} - \frac{8}{9} = \text{---} - \text{---} = \text{---} = \text{---}$

10. $\frac{5}{2} \times \frac{1}{3} = \text{---}$

Operations with Two Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{26}{9} \div \frac{11}{7} = \frac{26}{9} \times \frac{7}{11} = \frac{182}{99} = 1\frac{83}{99}$$

$$2. \quad \frac{20}{7} \div \frac{7}{2} = \frac{20}{7} \times \frac{2}{7} = \frac{40}{49}$$

$$3. \quad \frac{49}{11} \times \frac{1}{2} = \frac{49}{22} = 2\frac{5}{22}$$

$$4. \quad \frac{11}{6} - \frac{2}{3} = \frac{11}{6} - \frac{4}{6} = \frac{7}{6} = 1\frac{1}{6}$$

$$5. \quad \frac{12}{5} \times \frac{3}{5} = \frac{36}{25} = 1\frac{11}{25}$$

$$6. \quad \frac{5}{7} \div \frac{3}{2} = \frac{5}{7} \times \frac{2}{3} = \frac{10}{21}$$

$$7. \quad \frac{5}{4} + \frac{18}{5} = \frac{25}{20} + \frac{72}{20} = \frac{97}{20} = 4\frac{17}{20}$$

$$8. \quad \frac{13}{3} - \frac{25}{9} = \frac{39}{9} - \frac{25}{9} = \frac{14}{9} = 1\frac{5}{9}$$

$$9. \quad \frac{14}{3} - \frac{8}{9} = \frac{42}{9} - \frac{8}{9} = \frac{34}{9} = 3\frac{7}{9}$$

$$10. \quad \frac{5}{2} \times \frac{1}{3} = \frac{5}{6}$$