

Dividing Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{7}{6} \div \frac{2}{3} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$$

Inversion
Result
Simplify
Convert ↓

$$2. \quad \frac{1}{2} \div \frac{6}{5} = \text{---} \times \text{---} = \text{---}$$

$$3. \quad \frac{2}{3} \div \frac{8}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$$

$$4. \quad \frac{4}{7} \div \frac{22}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$$

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

$$6. \quad \frac{5}{8} \div \frac{5}{4} = \text{---} \times \text{---} = \text{---} = \text{---}$$

$$7. \quad \frac{1}{5} \div \frac{9}{4} = \text{---} \times \text{---} = \text{---}$$

$$8. \quad \frac{5}{9} \div \frac{7}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$$

$$9. \quad \frac{1}{3} \div \frac{5}{2} = \text{---} \times \text{---} = \text{---}$$

$$10. \quad \frac{3}{4} \div \frac{7}{3} = \text{---} \times \text{---} = \text{---}$$

Dividing Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{7}{6} \div \frac{2}{3} = \frac{7}{6} \times \frac{3}{2} = \frac{21}{12} = \frac{7}{4} = 1\frac{3}{4}$$

$$2. \quad \frac{1}{2} \div \frac{6}{5} = \frac{1}{2} \times \frac{5}{6} = \frac{5}{12}$$

$$3. \quad \frac{2}{3} \div \frac{8}{3} = \frac{2}{3} \times \frac{3}{8} = \frac{6}{24} = \frac{1}{4}$$

$$4. \quad \frac{4}{7} \div \frac{22}{9} = \frac{4}{7} \times \frac{9}{22} = \frac{36}{154} = \frac{18}{77}$$

$$5. \quad \frac{5}{6} \div \frac{3}{2} = \frac{5}{6} \times \frac{2}{3} = \frac{10}{18} = \frac{5}{9}$$

$$6. \quad \frac{5}{8} \div \frac{5}{4} = \frac{5}{8} \times \frac{4}{5} = \frac{20}{40} = \frac{1}{2}$$

$$7. \quad \frac{1}{5} \div \frac{9}{4} = \frac{1}{5} \times \frac{4}{9} = \frac{4}{45}$$

$$8. \quad \frac{5}{9} \div \frac{7}{3} = \frac{5}{9} \times \frac{3}{7} = \frac{15}{63} = \frac{5}{21}$$

$$9. \quad \frac{1}{3} \div \frac{5}{2} = \frac{1}{3} \times \frac{2}{5} = \frac{2}{15}$$

$$10. \quad \frac{3}{4} \div \frac{7}{3} = \frac{3}{4} \times \frac{3}{7} = \frac{9}{28}$$