

Dividing Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{8}{3} \div \frac{7}{4} = \text{---} \times \text{---} = \text{---} = \text{---}$$

Inversion Result Convert ↓

$$2. \quad \frac{22}{9} \div \frac{23}{8} = \text{---} \times \text{---} = \text{---}$$

$$3. \quad \frac{5}{4} \div \frac{17}{7} = \text{---} \times \text{---} = \text{---}$$

$$4. \quad \frac{13}{9} \div \frac{23}{8} = \text{---} \times \text{---} = \text{---}$$

$$5. \quad \frac{5}{2} \div \frac{16}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$$

$$6. \quad \frac{5}{2} \div \frac{4}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$$

$$7. \quad \frac{3}{2} \div \frac{8}{3} = \text{---} \times \text{---} = \text{---}$$

$$8. \quad \frac{19}{7} \div \frac{11}{4} = \text{---} \times \text{---} = \text{---}$$

$$9. \quad \frac{9}{4} \div \frac{14}{5} = \text{---} \times \text{---} = \text{---}$$

$$10. \quad \frac{20}{9} \div \frac{17}{7} = \text{---} \times \text{---} = \text{---}$$

Dividing Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{8}{3} \div \frac{7}{4} = \frac{8}{3} \times \frac{4}{7} = \frac{32}{21} = 1\frac{11}{21}$$

$$2. \quad \frac{22}{9} \div \frac{23}{8} = \frac{22}{9} \times \frac{8}{23} = \frac{176}{207}$$

$$3. \quad \frac{5}{4} \div \frac{17}{7} = \frac{5}{4} \times \frac{7}{17} = \frac{35}{68}$$

$$4. \quad \frac{13}{9} \div \frac{23}{8} = \frac{13}{9} \times \frac{8}{23} = \frac{104}{207}$$

$$5. \quad \frac{5}{2} \div \frac{16}{9} = \frac{5}{2} \times \frac{9}{16} = \frac{45}{32} = 1\frac{13}{32}$$

$$6. \quad \frac{5}{2} \div \frac{4}{3} = \frac{5}{2} \times \frac{3}{4} = \frac{15}{8} = 1\frac{7}{8}$$

$$7. \quad \frac{3}{2} \div \frac{8}{3} = \frac{3}{2} \times \frac{3}{8} = \frac{9}{16}$$

$$8. \quad \frac{19}{7} \div \frac{11}{4} = \frac{19}{7} \times \frac{4}{11} = \frac{76}{77}$$

$$9. \quad \frac{9}{4} \div \frac{14}{5} = \frac{9}{4} \times \frac{5}{14} = \frac{45}{56}$$

$$10. \quad \frac{20}{9} \div \frac{17}{7} = \frac{20}{9} \times \frac{7}{17} = \frac{140}{153}$$