

Dividing Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{6}{5} \div \frac{2}{3} =$

2. $\frac{1}{3} \div \frac{7}{3} =$

3. $\frac{3}{4} \div \frac{5}{2} =$

4. $\frac{2}{3} \div \frac{8}{3} =$

5. $\frac{1}{2} \div \frac{5}{2} =$

6. $\frac{1}{2} \div \frac{5}{4} =$

7. $\frac{11}{8} \div \frac{3}{4} =$

8. $\frac{5}{7} \div \frac{5}{2} =$

9. $\frac{3}{5} \div \frac{9}{5} =$

10. $\frac{4}{7} \div \frac{4}{3} =$

Dividing Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{6}{5} \div \frac{2}{3} = \frac{6}{5} \times \frac{3}{2} = \frac{18}{10} = \frac{9}{5} = 1\frac{4}{5}$$

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

$$3. \quad \frac{3}{4} \div \frac{5}{2} = \frac{3}{4} \times \frac{2}{5} = \frac{6}{20} = \frac{3}{10}$$

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

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

$$6. \quad \frac{1}{2} \div \frac{5}{4} = \frac{1}{2} \times \frac{4}{5} = \frac{4}{10} = \frac{2}{5}$$

$$7. \quad \frac{11}{8} \div \frac{3}{4} = \frac{11}{8} \times \frac{4}{3} = \frac{44}{24} = \frac{11}{6} = 1\frac{5}{6}$$

$$8. \quad \frac{5}{7} \div \frac{5}{2} = \frac{5}{7} \times \frac{2}{5} = \frac{10}{35} = \frac{2}{7}$$

$$9. \quad \frac{3}{5} \div \frac{9}{5} = \frac{3}{5} \times \frac{5}{9} = \frac{15}{45} = \frac{1}{3}$$

$$10. \quad \frac{4}{7} \div \frac{4}{3} = \frac{4}{7} \times \frac{3}{4} = \frac{12}{28} = \frac{3}{7}$$