

Dividing Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{13}{8} \div \frac{11}{7} =$

2. $\frac{3}{2} \div \frac{14}{5} =$

3. $\frac{12}{7} \div \frac{5}{2} =$

4. $\frac{5}{2} \div \frac{8}{3} =$

5. $\frac{7}{5} \div \frac{10}{7} =$

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

7. $\frac{13}{9} \div \frac{5}{2} =$

8. $\frac{14}{5} \div \frac{5}{2} =$

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

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

Dividing Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \frac{13}{8} \div \frac{11}{7} = \frac{13}{8} \times \frac{7}{11} = \frac{91}{88} = 1\frac{3}{88}$$

$$2. \frac{3}{2} \div \frac{14}{5} = \frac{3}{2} \times \frac{5}{14} = \frac{15}{28}$$

$$3. \frac{12}{7} \div \frac{5}{2} = \frac{12}{7} \times \frac{2}{5} = \frac{24}{35}$$

$$4. \frac{5}{2} \div \frac{8}{3} = \frac{5}{2} \times \frac{3}{8} = \frac{15}{16}$$

$$5. \frac{7}{5} \div \frac{10}{7} = \frac{7}{5} \times \frac{7}{10} = \frac{49}{50}$$

$$6. \frac{7}{5} \div \frac{5}{2} = \frac{7}{5} \times \frac{2}{5} = \frac{14}{25}$$

$$7. \frac{13}{9} \div \frac{5}{2} = \frac{13}{9} \times \frac{2}{5} = \frac{26}{45}$$

$$8. \frac{14}{5} \div \frac{5}{2} = \frac{14}{5} \times \frac{2}{5} = \frac{28}{25} = 1\frac{3}{25}$$

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

$$10. \frac{5}{2} \div \frac{7}{5} = \frac{5}{2} \times \frac{5}{7} = \frac{25}{14} = 1\frac{11}{14}$$