

Dividing Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{26}{9} \div \frac{7}{3} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

2. $\frac{13}{7} \div \frac{18}{7} = \text{---} \times \text{---} = \text{---} = \text{---}$

3. $\frac{26}{9} \div \frac{14}{5} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

4. $\frac{5}{2} \div \frac{7}{4} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

5. $\frac{3}{2} \div \frac{11}{4} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

7. $\frac{4}{3} \div \frac{12}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

9. $\frac{4}{3} \div \frac{10}{9} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

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

Dividing Fractions (I) Answers

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Calculate each quotient.

$$1. \quad \frac{26}{9} \div \frac{7}{3} = \frac{26}{9} \times \frac{3}{7} = \frac{78}{63} = \frac{26}{21} = 1\frac{5}{21}$$

$$2. \quad \frac{13}{7} \div \frac{18}{7} = \frac{13}{7} \times \frac{7}{18} = \frac{91}{126} = \frac{13}{18}$$

$$3. \quad \frac{26}{9} \div \frac{14}{5} = \frac{26}{9} \times \frac{5}{14} = \frac{130}{126} = \frac{65}{63} = 1\frac{2}{63}$$

$$4. \quad \frac{5}{2} \div \frac{7}{4} = \frac{5}{2} \times \frac{4}{7} = \frac{20}{14} = \frac{10}{7} = 1\frac{3}{7}$$

$$5. \quad \frac{3}{2} \div \frac{11}{4} = \frac{3}{2} \times \frac{4}{11} = \frac{12}{22} = \frac{6}{11}$$

$$6. \quad \frac{19}{8} \div \frac{11}{4} = \frac{19}{8} \times \frac{4}{11} = \frac{76}{88} = \frac{19}{22}$$

$$7. \quad \frac{4}{3} \div \frac{12}{5} = \frac{4}{3} \times \frac{5}{12} = \frac{20}{36} = \frac{5}{9}$$

$$8. \quad \frac{5}{2} \div \frac{3}{2} = \frac{5}{2} \times \frac{2}{3} = \frac{10}{6} = \frac{5}{3} = 1\frac{2}{3}$$

$$9. \quad \frac{4}{3} \div \frac{10}{9} = \frac{4}{3} \times \frac{9}{10} = \frac{36}{30} = \frac{6}{5} = 1\frac{1}{5}$$

$$10. \quad \frac{10}{9} \div \frac{5}{3} = \frac{10}{9} \times \frac{3}{5} = \frac{30}{45} = \frac{2}{3}$$