

Dividing Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

2. $\frac{7}{3} \div \frac{13}{5} =$

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

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

5. $\frac{10}{3} \div \frac{5}{3} =$

6. $\frac{4}{5} \div \frac{7}{3} =$

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

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

9. $\frac{19}{7} \div \frac{7}{4} =$

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

Dividing Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

$$2. \quad \frac{7}{3} \div \frac{13}{5} = \frac{7}{3} \times \frac{5}{13} = \frac{35}{39}$$

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

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

$$5. \quad \frac{10}{3} \div \frac{5}{3} = \frac{10}{3} \times \frac{3}{5} = \frac{30}{15} = 2$$

$$6. \quad \frac{4}{5} \div \frac{7}{3} = \frac{4}{5} \times \frac{3}{7} = \frac{12}{35}$$

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

$$8. \quad \frac{7}{2} \div \frac{6}{5} = \frac{7}{2} \times \frac{5}{6} = \frac{35}{12} = 2\frac{11}{12}$$

$$9. \quad \frac{19}{7} \div \frac{7}{4} = \frac{19}{7} \times \frac{4}{7} = \frac{76}{49} = 1\frac{27}{49}$$

$$10. \quad \frac{7}{3} \div \frac{2}{7} = \frac{7}{3} \times \frac{7}{2} = \frac{49}{6} = 8\frac{1}{6}$$