

Dividing Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{6}{5} \div \frac{5}{8} = \text{---} \times \text{---} = \text{---} = \text{---}$$

Inversion Result Convert ↓

$$2. \quad \frac{1}{2} \div \frac{10}{9} = \text{---} \times \text{---} = \text{---}$$

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

$$4. \quad \frac{1}{3} \div \frac{11}{8} = \text{---} \times \text{---} = \text{---}$$

$$5. \quad \frac{1}{7} \div \frac{3}{2} = \text{---} \times \text{---} = \text{---}$$

$$6. \quad \frac{5}{6} \div \frac{7}{5} = \text{---} \times \text{---} = \text{---}$$

$$7. \quad \frac{1}{2} \div \frac{5}{3} = \text{---} \times \text{---} = \text{---}$$

$$8. \quad \frac{5}{8} \div \frac{4}{3} = \text{---} \times \text{---} = \text{---}$$

$$9. \quad \frac{1}{5} \div \frac{10}{9} = \text{---} \times \text{---} = \text{---}$$

$$10. \quad \frac{4}{9} \div \frac{5}{2} = \text{---} \times \text{---} = \text{---}$$

Dividing Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{6}{5} \div \frac{5}{8} = \frac{6}{5} \times \frac{8}{5} = \frac{48}{25} = 1\frac{23}{25}$$

$$2. \quad \frac{1}{2} \div \frac{10}{9} = \frac{1}{2} \times \frac{9}{10} = \frac{9}{20}$$

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

$$4. \quad \frac{1}{3} \div \frac{11}{8} = \frac{1}{3} \times \frac{8}{11} = \frac{8}{33}$$

$$5. \quad \frac{1}{7} \div \frac{3}{2} = \frac{1}{7} \times \frac{2}{3} = \frac{2}{21}$$

$$6. \quad \frac{5}{6} \div \frac{7}{5} = \frac{5}{6} \times \frac{5}{7} = \frac{25}{42}$$

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

$$8. \quad \frac{5}{8} \div \frac{4}{3} = \frac{5}{8} \times \frac{3}{4} = \frac{15}{32}$$

$$9. \quad \frac{1}{5} \div \frac{10}{9} = \frac{1}{5} \times \frac{9}{10} = \frac{9}{50}$$

$$10. \quad \frac{4}{9} \div \frac{5}{2} = \frac{4}{9} \times \frac{2}{5} = \frac{8}{45}$$

Dividing Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{5}{4} \div \frac{6}{7} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

3. $\frac{9}{7} \div \frac{2}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$

4. $\frac{5}{9} \div \frac{23}{8} = \text{---} \times \text{---} = \text{---}$

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

6. $\frac{2}{5} \div \frac{7}{3} = \text{---} \times \text{---} = \text{---}$

7. $\frac{1}{7} \div \frac{5}{2} = \text{---} \times \text{---} = \text{---}$

8. $\frac{1}{9} \div \frac{21}{8} = \text{---} \times \text{---} = \text{---}$

9. $\frac{2}{5} \div \frac{9}{4} = \text{---} \times \text{---} = \text{---}$

10. $\frac{1}{3} \div \frac{11}{8} = \text{---} \times \text{---} = \text{---}$

Dividing Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{5}{4} \div \frac{6}{7} = \frac{5}{4} \times \frac{7}{6} = \frac{35}{24} = 1\frac{11}{24}$$

$$2. \quad \frac{5}{7} \div \frac{13}{9} = \frac{5}{7} \times \frac{9}{13} = \frac{45}{91}$$

$$3. \quad \frac{9}{7} \div \frac{2}{3} = \frac{9}{7} \times \frac{3}{2} = \frac{27}{14} = 1\frac{13}{14}$$

$$4. \quad \frac{5}{9} \div \frac{23}{8} = \frac{5}{9} \times \frac{8}{23} = \frac{40}{207}$$

$$5. \quad \frac{2}{9} \div \frac{3}{2} = \frac{2}{9} \times \frac{2}{3} = \frac{4}{27}$$

$$6. \quad \frac{2}{5} \div \frac{7}{3} = \frac{2}{5} \times \frac{3}{7} = \frac{6}{35}$$

$$7. \quad \frac{1}{7} \div \frac{5}{2} = \frac{1}{7} \times \frac{2}{5} = \frac{2}{35}$$

$$8. \quad \frac{1}{9} \div \frac{21}{8} = \frac{1}{9} \times \frac{8}{21} = \frac{8}{189}$$

$$9. \quad \frac{2}{5} \div \frac{9}{4} = \frac{2}{5} \times \frac{4}{9} = \frac{8}{45}$$

$$10. \quad \frac{1}{3} \div \frac{11}{8} = \frac{1}{3} \times \frac{8}{11} = \frac{8}{33}$$

Dividing Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{3}{2} \div \frac{7}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $\frac{1}{3} \div \frac{11}{7} = \text{---} \times \text{---} = \text{---}$

3. $\frac{1}{2} \div \frac{26}{9} = \text{---} \times \text{---} = \text{---}$

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

5. $\frac{1}{2} \div \frac{20}{7} = \text{---} \times \text{---} = \text{---}$

6. $\frac{1}{4} \div \frac{8}{5} = \text{---} \times \text{---} = \text{---}$

7. $\frac{1}{2} \div \frac{5}{3} = \text{---} \times \text{---} = \text{---}$

8. $\frac{3}{5} \div \frac{19}{9} = \text{---} \times \text{---} = \text{---}$

9. $\frac{4}{9} \div \frac{5}{2} = \text{---} \times \text{---} = \text{---}$

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

Dividing Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{3}{2} \div \frac{7}{9} = \frac{3}{2} \times \frac{9}{7} = \frac{27}{14} = 1\frac{13}{14}$$

$$2. \quad \frac{1}{3} \div \frac{11}{7} = \frac{1}{3} \times \frac{7}{11} = \frac{7}{33}$$

$$3. \quad \frac{1}{2} \div \frac{26}{9} = \frac{1}{2} \times \frac{9}{26} = \frac{9}{52}$$

$$4. \quad \frac{2}{7} \div \frac{3}{2} = \frac{2}{7} \times \frac{2}{3} = \frac{4}{21}$$

$$5. \quad \frac{1}{2} \div \frac{20}{7} = \frac{1}{2} \times \frac{7}{20} = \frac{7}{40}$$

$$6. \quad \frac{1}{4} \div \frac{8}{5} = \frac{1}{4} \times \frac{5}{8} = \frac{5}{32}$$

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

$$8. \quad \frac{3}{5} \div \frac{19}{9} = \frac{3}{5} \times \frac{9}{19} = \frac{27}{95}$$

$$9. \quad \frac{4}{9} \div \frac{5}{2} = \frac{4}{9} \times \frac{2}{5} = \frac{8}{45}$$

$$10. \quad \frac{2}{3} \div \frac{5}{2} = \frac{2}{3} \times \frac{2}{5} = \frac{4}{15}$$

Dividing Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{8}{5} \div \frac{5}{6} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $\frac{1}{5} \div \frac{3}{2} = \text{---} \times \text{---} = \text{---}$

3. $\frac{1}{4} \div \frac{13}{7} = \text{---} \times \text{---} = \text{---}$

4. $\frac{1}{2} \div \frac{7}{3} = \text{---} \times \text{---} = \text{---}$

5. $\frac{1}{3} \div \frac{11}{8} = \text{---} \times \text{---} = \text{---}$

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

7. $\frac{1}{2} \div \frac{5}{3} = \text{---} \times \text{---} = \text{---}$

8. $\frac{1}{2} \div \frac{16}{9} = \text{---} \times \text{---} = \text{---}$

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

10. $\frac{4}{9} \div \frac{11}{7} = \text{---} \times \text{---} = \text{---}$

Dividing Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{8}{5} \div \frac{5}{6} = \frac{8}{5} \times \frac{6}{5} = \frac{48}{25} = 1\frac{23}{25}$$

$$2. \quad \frac{1}{5} \div \frac{3}{2} = \frac{1}{5} \times \frac{2}{3} = \frac{2}{15}$$

$$3. \quad \frac{1}{4} \div \frac{13}{7} = \frac{1}{4} \times \frac{7}{13} = \frac{7}{52}$$

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

$$5. \quad \frac{1}{3} \div \frac{11}{8} = \frac{1}{3} \times \frac{8}{11} = \frac{8}{33}$$

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

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

$$8. \quad \frac{1}{2} \div \frac{16}{9} = \frac{1}{2} \times \frac{9}{16} = \frac{9}{32}$$

$$9. \quad \frac{3}{2} \div \frac{4}{5} = \frac{3}{2} \times \frac{5}{4} = \frac{15}{8} = 1\frac{7}{8}$$

$$10. \quad \frac{4}{9} \div \frac{11}{7} = \frac{4}{9} \times \frac{7}{11} = \frac{28}{99}$$

Dividing Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{8}{5} \div \frac{5}{6} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $\frac{1}{2} \div \frac{11}{5} = \text{---} \times \text{---} = \text{---}$

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

4. $\frac{5}{7} \div \frac{14}{9} = \text{---} \times \text{---} = \text{---}$

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

6. $\frac{3}{7} \div \frac{7}{3} = \text{---} \times \text{---} = \text{---}$

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

8. $\frac{5}{6} \div \frac{12}{5} = \text{---} \times \text{---} = \text{---}$

9. $\frac{1}{7} \div \frac{5}{2} = \text{---} \times \text{---} = \text{---}$

10. $\frac{1}{2} \div \frac{19}{7} = \text{---} \times \text{---} = \text{---}$

Dividing Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{8}{5} \div \frac{5}{6} = \frac{8}{5} \times \frac{6}{5} = \frac{48}{25} = 1\frac{23}{25}$$

$$2. \quad \frac{1}{2} \div \frac{11}{5} = \frac{1}{2} \times \frac{5}{11} = \frac{5}{22}$$

$$3. \quad \frac{4}{5} \div \frac{7}{4} = \frac{4}{5} \times \frac{4}{7} = \frac{16}{35}$$

$$4. \quad \frac{5}{7} \div \frac{14}{9} = \frac{5}{7} \times \frac{9}{14} = \frac{45}{98}$$

$$5. \quad \frac{2}{7} \div \frac{5}{2} = \frac{2}{7} \times \frac{2}{5} = \frac{4}{35}$$

$$6. \quad \frac{3}{7} \div \frac{7}{3} = \frac{3}{7} \times \frac{3}{7} = \frac{9}{49}$$

$$7. \quad \frac{3}{4} \div \frac{4}{3} = \frac{3}{4} \times \frac{3}{4} = \frac{9}{16}$$

$$8. \quad \frac{5}{6} \div \frac{12}{5} = \frac{5}{6} \times \frac{5}{12} = \frac{25}{72}$$

$$9. \quad \frac{1}{7} \div \frac{5}{2} = \frac{1}{7} \times \frac{2}{5} = \frac{2}{35}$$

$$10. \quad \frac{1}{2} \div \frac{19}{7} = \frac{1}{2} \times \frac{7}{19} = \frac{7}{38}$$

Dividing Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

2. $\frac{3}{5} \div \frac{11}{8} = \text{---} \times \text{---} = \text{---}$

3. $\frac{2}{3} \div \frac{13}{5} = \text{---} \times \text{---} = \text{---}$

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

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

6. $\frac{1}{6} \div \frac{10}{7} = \text{---} \times \text{---} = \text{---}$

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

8. $\frac{4}{7} \div \frac{13}{6} = \text{---} \times \text{---} = \text{---}$

9. $\frac{1}{2} \div \frac{13}{7} = \text{---} \times \text{---} = \text{---}$

10. $\frac{4}{7} \div \frac{3}{2} = \text{---} \times \text{---} = \text{---}$

Dividing Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

$$2. \quad \frac{3}{5} \div \frac{11}{8} = \frac{3}{5} \times \frac{8}{11} = \frac{24}{55}$$

$$3. \quad \frac{2}{3} \div \frac{13}{5} = \frac{2}{3} \times \frac{5}{13} = \frac{10}{39}$$

$$4. \quad \frac{2}{5} \div \frac{5}{3} = \frac{2}{5} \times \frac{3}{5} = \frac{6}{25}$$

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

$$6. \quad \frac{1}{6} \div \frac{10}{7} = \frac{1}{6} \times \frac{7}{10} = \frac{7}{60}$$

$$7. \quad \frac{2}{7} \div \frac{5}{2} = \frac{2}{7} \times \frac{2}{5} = \frac{4}{35}$$

$$8. \quad \frac{4}{7} \div \frac{13}{6} = \frac{4}{7} \times \frac{6}{13} = \frac{24}{91}$$

$$9. \quad \frac{1}{2} \div \frac{13}{7} = \frac{1}{2} \times \frac{7}{13} = \frac{7}{26}$$

$$10. \quad \frac{4}{7} \div \frac{3}{2} = \frac{4}{7} \times \frac{2}{3} = \frac{8}{21}$$

Dividing Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{5}{4} \div \frac{6}{7} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $\frac{5}{3} \div \frac{6}{7} = \text{---} \times \text{---} = \text{---} = \text{---}$

3. $\frac{7}{8} \div \frac{13}{7} = \text{---} \times \text{---} = \text{---}$

4. $\frac{2}{3} \div \frac{9}{4} = \text{---} \times \text{---} = \text{---}$

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

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

7. $\frac{3}{4} \div \frac{8}{5} = \text{---} \times \text{---} = \text{---}$

8. $\frac{6}{7} \div \frac{11}{5} = \text{---} \times \text{---} = \text{---}$

9. $\frac{5}{6} \div \frac{13}{5} = \text{---} \times \text{---} = \text{---}$

10. $\frac{1}{3} \div \frac{15}{8} = \text{---} \times \text{---} = \text{---}$

Dividing Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{5}{4} \div \frac{6}{7} = \frac{5}{4} \times \frac{7}{6} = \frac{35}{24} = 1\frac{11}{24}$$

$$2. \quad \frac{5}{3} \div \frac{6}{7} = \frac{5}{3} \times \frac{7}{6} = \frac{35}{18} = 1\frac{17}{18}$$

$$3. \quad \frac{7}{8} \div \frac{13}{7} = \frac{7}{8} \times \frac{7}{13} = \frac{49}{104}$$

$$4. \quad \frac{2}{3} \div \frac{9}{4} = \frac{2}{3} \times \frac{4}{9} = \frac{8}{27}$$

$$5. \quad \frac{5}{8} \div \frac{8}{5} = \frac{5}{8} \times \frac{5}{8} = \frac{25}{64}$$

$$6. \quad \frac{3}{7} \div \frac{7}{5} = \frac{3}{7} \times \frac{5}{7} = \frac{15}{49}$$

$$7. \quad \frac{3}{4} \div \frac{8}{5} = \frac{3}{4} \times \frac{5}{8} = \frac{15}{32}$$

$$8. \quad \frac{6}{7} \div \frac{11}{5} = \frac{6}{7} \times \frac{5}{11} = \frac{30}{77}$$

$$9. \quad \frac{5}{6} \div \frac{13}{5} = \frac{5}{6} \times \frac{5}{13} = \frac{25}{78}$$

$$10. \quad \frac{1}{3} \div \frac{15}{8} = \frac{1}{3} \times \frac{8}{15} = \frac{8}{45}$$

Dividing Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{7}{5} \div \frac{5}{6} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $\frac{7}{4} \div \frac{8}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

3. $\frac{5}{6} \div \frac{11}{5} = \text{---} \times \text{---} = \text{---}$

4. $\frac{1}{4} \div \frac{5}{3} = \text{---} \times \text{---} = \text{---}$

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

6. $\frac{1}{4} \div \frac{20}{7} = \text{---} \times \text{---} = \text{---}$

7. $\frac{1}{2} \div \frac{17}{7} = \text{---} \times \text{---} = \text{---}$

8. $\frac{1}{2} \div \frac{7}{3} = \text{---} \times \text{---} = \text{---}$

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

10. $\frac{1}{2} \div \frac{9}{5} = \text{---} \times \text{---} = \text{---}$

Dividing Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{7}{5} \div \frac{5}{6} = \frac{7}{5} \times \frac{6}{5} = \frac{42}{25} = 1\frac{17}{25}$$

$$2. \quad \frac{7}{4} \div \frac{8}{9} = \frac{7}{4} \times \frac{9}{8} = \frac{63}{32} = 1\frac{31}{32}$$

$$3. \quad \frac{5}{6} \div \frac{11}{5} = \frac{5}{6} \times \frac{5}{11} = \frac{25}{66}$$

$$4. \quad \frac{1}{4} \div \frac{5}{3} = \frac{1}{4} \times \frac{3}{5} = \frac{3}{20}$$

$$5. \quad \frac{3}{4} \div \frac{7}{3} = \frac{3}{4} \times \frac{3}{7} = \frac{9}{28}$$

$$6. \quad \frac{1}{4} \div \frac{20}{7} = \frac{1}{4} \times \frac{7}{20} = \frac{7}{80}$$

$$7. \quad \frac{1}{2} \div \frac{17}{7} = \frac{1}{2} \times \frac{7}{17} = \frac{7}{34}$$

$$8. \quad \frac{1}{2} \div \frac{7}{3} = \frac{1}{2} \times \frac{3}{7} = \frac{3}{14}$$

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

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

Dividing Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

2. $\frac{1}{2} \div \frac{14}{5} = \text{---} \times \text{---} = \text{---}$

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

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

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

6. $\frac{5}{8} \div \frac{8}{7} = \text{---} \times \text{---} = \text{---}$

7. $\frac{1}{2} \div \frac{9}{7} = \text{---} \times \text{---} = \text{---}$

8. $\frac{1}{2} \div \frac{17}{7} = \text{---} \times \text{---} = \text{---}$

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

10. $\frac{1}{7} \div \frac{6}{5} = \text{---} \times \text{---} = \text{---}$

Dividing Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

$$2. \quad \frac{1}{2} \div \frac{14}{5} = \frac{1}{2} \times \frac{5}{14} = \frac{5}{28}$$

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

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

$$5. \quad \frac{2}{5} \div \frac{5}{2} = \frac{2}{5} \times \frac{2}{5} = \frac{4}{25}$$

$$6. \quad \frac{5}{8} \div \frac{8}{7} = \frac{5}{8} \times \frac{7}{8} = \frac{35}{64}$$

$$7. \quad \frac{1}{2} \div \frac{9}{7} = \frac{1}{2} \times \frac{7}{9} = \frac{7}{18}$$

$$8. \quad \frac{1}{2} \div \frac{17}{7} = \frac{1}{2} \times \frac{7}{17} = \frac{7}{34}$$

$$9. \quad \frac{3}{7} \div \frac{5}{4} = \frac{3}{7} \times \frac{4}{5} = \frac{12}{35}$$

$$10. \quad \frac{1}{7} \div \frac{6}{5} = \frac{1}{7} \times \frac{5}{6} = \frac{5}{42}$$

Dividing Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

2. $\frac{4}{5} \div \frac{17}{6} = \text{---} \times \text{---} = \text{---}$

3. $\frac{1}{4} \div \frac{20}{9} = \text{---} \times \text{---} = \text{---}$

4. $\frac{1}{2} \div \frac{26}{9} = \text{---} \times \text{---} = \text{---}$

5. $\frac{5}{6} \div \frac{9}{7} = \text{---} \times \text{---} = \text{---}$

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

7. $\frac{1}{2} \div \frac{4}{3} = \text{---} \times \text{---} = \text{---}$

8. $\frac{4}{5} \div \frac{11}{6} = \text{---} \times \text{---} = \text{---}$

9. $\frac{8}{9} \div \frac{9}{8} = \text{---} \times \text{---} = \text{---}$

10. $\frac{1}{4} \div \frac{17}{7} = \text{---} \times \text{---} = \text{---}$

Dividing Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{7}{5} \div \frac{3}{4} = \frac{7}{5} \times \frac{4}{3} = \frac{28}{15} = 1\frac{13}{15}$$

$$2. \quad \frac{4}{5} \div \frac{17}{6} = \frac{4}{5} \times \frac{6}{17} = \frac{24}{85}$$

$$3. \quad \frac{1}{4} \div \frac{20}{9} = \frac{1}{4} \times \frac{9}{20} = \frac{9}{80}$$

$$4. \quad \frac{1}{2} \div \frac{26}{9} = \frac{1}{2} \times \frac{9}{26} = \frac{9}{52}$$

$$5. \quad \frac{5}{6} \div \frac{9}{7} = \frac{5}{6} \times \frac{7}{9} = \frac{35}{54}$$

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

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

$$8. \quad \frac{4}{5} \div \frac{11}{6} = \frac{4}{5} \times \frac{6}{11} = \frac{24}{55}$$

$$9. \quad \frac{8}{9} \div \frac{9}{8} = \frac{8}{9} \times \frac{8}{9} = \frac{64}{81}$$

$$10. \quad \frac{1}{4} \div \frac{17}{7} = \frac{1}{4} \times \frac{7}{17} = \frac{7}{68}$$