

## Dividing Fractions (A)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

1.  $\frac{11}{4} \div \frac{5}{3} =$

2.  $\frac{15}{7} \div \frac{17}{8} =$

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

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

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

6.  $\frac{13}{5} \div \frac{19}{8} =$

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

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

9.  $\frac{13}{7} \div \frac{9}{4} =$

10.  $\frac{11}{5} \div \frac{15}{8} =$

## Dividing Fractions (A) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

$$1. \quad \frac{11}{4} \div \frac{5}{3} = \frac{11}{4} \times \frac{3}{5} = \frac{33}{20} = 1\frac{13}{20}$$

$$2. \quad \frac{15}{7} \div \frac{17}{8} = \frac{15}{7} \times \frac{8}{17} = \frac{120}{119} = 1\frac{1}{119}$$

$$3. \quad \frac{7}{5} \div \frac{5}{2} = \frac{7}{5} \times \frac{2}{5} = \frac{14}{25}$$

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

$$5. \quad \frac{4}{3} \div \frac{7}{5} = \frac{4}{3} \times \frac{5}{7} = \frac{20}{21}$$

$$6. \quad \frac{13}{5} \div \frac{19}{8} = \frac{13}{5} \times \frac{8}{19} = \frac{104}{95} = 1\frac{9}{95}$$

$$7. \quad \frac{5}{2} \div \frac{8}{7} = \frac{5}{2} \times \frac{7}{8} = \frac{35}{16} = 2\frac{3}{16}$$

$$8. \quad \frac{8}{3} \div \frac{3}{2} = \frac{8}{3} \times \frac{2}{3} = \frac{16}{9} = 1\frac{7}{9}$$

$$9. \quad \frac{13}{7} \div \frac{9}{4} = \frac{13}{7} \times \frac{4}{9} = \frac{52}{63}$$

$$10. \quad \frac{11}{5} \div \frac{15}{8} = \frac{11}{5} \times \frac{8}{15} = \frac{88}{75} = 1\frac{13}{75}$$

## Dividing Fractions (B)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

1.  $\frac{21}{8} \div \frac{5}{3} =$

2.  $\frac{7}{3} \div \frac{18}{7} =$

3.  $\frac{16}{9} \div \frac{11}{4} =$

4.  $\frac{9}{5} \div \frac{10}{7} =$

5.  $\frac{13}{5} \div \frac{4}{3} =$

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

7.  $\frac{19}{7} \div \frac{3}{2} =$

8.  $\frac{18}{7} \div \frac{17}{6} =$

9.  $\frac{3}{2} \div \frac{17}{9} =$

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

## Dividing Fractions (B) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

$$1. \quad \frac{21}{8} \div \frac{5}{3} = \frac{21}{8} \times \frac{3}{5} = \frac{63}{40} = 1\frac{23}{40}$$

$$2. \quad \frac{7}{3} \div \frac{18}{7} = \frac{7}{3} \times \frac{7}{18} = \frac{49}{54}$$

$$3. \quad \frac{16}{9} \div \frac{11}{4} = \frac{16}{9} \times \frac{4}{11} = \frac{64}{99}$$

$$4. \quad \frac{9}{5} \div \frac{10}{7} = \frac{9}{5} \times \frac{7}{10} = \frac{63}{50} = 1\frac{13}{50}$$

$$5. \quad \frac{13}{5} \div \frac{4}{3} = \frac{13}{5} \times \frac{3}{4} = \frac{39}{20} = 1\frac{19}{20}$$

$$6. \quad \frac{6}{5} \div \frac{5}{3} = \frac{6}{5} \times \frac{3}{5} = \frac{18}{25}$$

$$7. \quad \frac{19}{7} \div \frac{3}{2} = \frac{19}{7} \times \frac{2}{3} = \frac{38}{21} = 1\frac{17}{21}$$

$$8. \quad \frac{18}{7} \div \frac{17}{6} = \frac{18}{7} \times \frac{6}{17} = \frac{108}{119}$$

$$9. \quad \frac{3}{2} \div \frac{17}{9} = \frac{3}{2} \times \frac{9}{17} = \frac{27}{34}$$

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

## 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.

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

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

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

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

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

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

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

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

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

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

## Dividing Fractions (D)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

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

2.  $\frac{17}{8} \div \frac{20}{7} =$

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

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

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

6.  $\frac{9}{5} \div \frac{7}{4} =$

7.  $\frac{11}{6} \div \frac{12}{7} =$

8.  $\frac{9}{8} \div \frac{5}{3} =$

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

10.  $\frac{9}{4} \div \frac{8}{3} =$

## Dividing Fractions (D) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

$$1. \quad \frac{3}{2} \div \frac{10}{7} = \frac{3}{2} \times \frac{7}{10} = \frac{21}{20} = 1\frac{1}{20}$$

$$2. \quad \frac{17}{8} \div \frac{20}{7} = \frac{17}{8} \times \frac{7}{20} = \frac{119}{160}$$

$$3. \quad \frac{19}{8} \div \frac{9}{5} = \frac{19}{8} \times \frac{5}{9} = \frac{95}{72} = 1\frac{23}{72}$$

$$4. \quad \frac{8}{3} \div \frac{7}{4} = \frac{8}{3} \times \frac{4}{7} = \frac{32}{21} = 1\frac{11}{21}$$

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

$$6. \quad \frac{9}{5} \div \frac{7}{4} = \frac{9}{5} \times \frac{4}{7} = \frac{36}{35} = 1\frac{1}{35}$$

$$7. \quad \frac{11}{6} \div \frac{12}{7} = \frac{11}{6} \times \frac{7}{12} = \frac{77}{72} = 1\frac{5}{72}$$

$$8. \quad \frac{9}{8} \div \frac{5}{3} = \frac{9}{8} \times \frac{3}{5} = \frac{27}{40}$$

$$9. \quad \frac{6}{5} \div \frac{5}{2} = \frac{6}{5} \times \frac{2}{5} = \frac{12}{25}$$

$$10. \quad \frac{9}{4} \div \frac{8}{3} = \frac{9}{4} \times \frac{3}{8} = \frac{27}{32}$$



## Dividing Fractions (E)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

1.  $\frac{11}{4} \div \frac{20}{9} =$

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

3.  $\frac{3}{2} \div \frac{11}{9} =$

4.  $\frac{15}{8} \div \frac{13}{7} =$

5.  $\frac{15}{7} \div \frac{8}{3} =$

6.  $\frac{13}{5} \div \frac{15}{7} =$

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

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

9.  $\frac{9}{5} \div \frac{8}{3} =$

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

## Dividing Fractions (E) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

$$1. \quad \frac{11}{4} \div \frac{20}{9} = \frac{11}{4} \times \frac{9}{20} = \frac{99}{80} = 1\frac{19}{80}$$

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

$$3. \quad \frac{3}{2} \div \frac{11}{9} = \frac{3}{2} \times \frac{9}{11} = \frac{27}{22} = 1\frac{5}{22}$$

$$4. \quad \frac{15}{8} \div \frac{13}{7} = \frac{15}{8} \times \frac{7}{13} = \frac{105}{104} = 1\frac{1}{104}$$

$$5. \quad \frac{15}{7} \div \frac{8}{3} = \frac{15}{7} \times \frac{3}{8} = \frac{45}{56}$$

$$6. \quad \frac{13}{5} \div \frac{15}{7} = \frac{13}{5} \times \frac{7}{15} = \frac{91}{75} = 1\frac{16}{75}$$

$$7. \quad \frac{7}{4} \div \frac{5}{3} = \frac{7}{4} \times \frac{3}{5} = \frac{21}{20} = 1\frac{1}{20}$$

$$8. \quad \frac{5}{2} \div \frac{13}{9} = \frac{5}{2} \times \frac{9}{13} = \frac{45}{26} = 1\frac{19}{26}$$

$$9. \quad \frac{9}{5} \div \frac{8}{3} = \frac{9}{5} \times \frac{3}{8} = \frac{27}{40}$$

$$10. \quad \frac{13}{9} \div \frac{5}{2} = \frac{13}{9} \times \frac{2}{5} = \frac{26}{45}$$

## Dividing Fractions (F)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

1.  $\frac{17}{8} \div \frac{5}{3} =$

2.  $\frac{9}{4} \div \frac{22}{9} =$

3.  $\frac{19}{7} \div \frac{5}{2} =$

4.  $\frac{9}{4} \div \frac{13}{7} =$

5.  $\frac{5}{3} \div \frac{11}{8} =$

6.  $\frac{3}{2} \div \frac{19}{7} =$

7.  $\frac{7}{3} \div \frac{8}{5} =$

8.  $\frac{20}{7} \div \frac{7}{4} =$

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

10.  $\frac{5}{2} \div \frac{11}{5} =$

## Dividing Fractions (F) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

$$1. \frac{17}{8} \div \frac{5}{3} = \frac{17}{8} \times \frac{3}{5} = \frac{51}{40} = 1\frac{11}{40}$$

$$2. \frac{9}{4} \div \frac{22}{9} = \frac{9}{4} \times \frac{9}{22} = \frac{81}{88}$$

$$3. \frac{19}{7} \div \frac{5}{2} = \frac{19}{7} \times \frac{2}{5} = \frac{38}{35} = 1\frac{3}{35}$$

$$4. \frac{9}{4} \div \frac{13}{7} = \frac{9}{4} \times \frac{7}{13} = \frac{63}{52} = 1\frac{11}{52}$$

$$5. \frac{5}{3} \div \frac{11}{8} = \frac{5}{3} \times \frac{8}{11} = \frac{40}{33} = 1\frac{7}{33}$$

$$6. \frac{3}{2} \div \frac{19}{7} = \frac{3}{2} \times \frac{7}{19} = \frac{21}{38}$$

$$7. \frac{7}{3} \div \frac{8}{5} = \frac{7}{3} \times \frac{5}{8} = \frac{35}{24} = 1\frac{11}{24}$$

$$8. \frac{20}{7} \div \frac{7}{4} = \frac{20}{7} \times \frac{4}{7} = \frac{80}{49} = 1\frac{31}{49}$$

$$9. \frac{7}{3} \div \frac{13}{5} = \frac{7}{3} \times \frac{5}{13} = \frac{35}{39}$$

$$10. \frac{5}{2} \div \frac{11}{5} = \frac{5}{2} \times \frac{5}{11} = \frac{25}{22} = 1\frac{3}{22}$$

## Dividing Fractions (G)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

1.  $\frac{4}{3} \div \frac{9}{7} =$

2.  $\frac{13}{8} \div \frac{9}{7} =$

3.  $\frac{5}{3} \div \frac{9}{7} =$

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

5.  $\frac{25}{9} \div \frac{19}{7} =$

6.  $\frac{14}{5} \div \frac{15}{7} =$

7.  $\frac{11}{4} \div \frac{13}{7} =$

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

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

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

## Dividing Fractions (G) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

$$1. \quad \frac{4}{3} \div \frac{9}{7} = \frac{4}{3} \times \frac{7}{9} = \frac{28}{27} = 1\frac{1}{27}$$

$$2. \quad \frac{13}{8} \div \frac{9}{7} = \frac{13}{8} \times \frac{7}{9} = \frac{91}{72} = 1\frac{19}{72}$$

$$3. \quad \frac{5}{3} \div \frac{9}{7} = \frac{5}{3} \times \frac{7}{9} = \frac{35}{27} = 1\frac{8}{27}$$

$$4. \quad \frac{7}{5} \div \frac{4}{3} = \frac{7}{5} \times \frac{3}{4} = \frac{21}{20} = 1\frac{1}{20}$$

$$5. \quad \frac{25}{9} \div \frac{19}{7} = \frac{25}{9} \times \frac{7}{19} = \frac{175}{171} = 1\frac{4}{171}$$

$$6. \quad \frac{14}{5} \div \frac{15}{7} = \frac{14}{5} \times \frac{7}{15} = \frac{98}{75} = 1\frac{23}{75}$$

$$7. \quad \frac{11}{4} \div \frac{13}{7} = \frac{11}{4} \times \frac{7}{13} = \frac{77}{52} = 1\frac{25}{52}$$

$$8. \quad \frac{6}{5} \div \frac{5}{2} = \frac{6}{5} \times \frac{2}{5} = \frac{12}{25}$$

$$9. \quad \frac{4}{3} \div \frac{11}{7} = \frac{4}{3} \times \frac{7}{11} = \frac{28}{33}$$

$$10. \quad \frac{3}{2} \div \frac{8}{3} = \frac{3}{2} \times \frac{3}{8} = \frac{9}{16}$$

## Dividing Fractions (H)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

1.  $\frac{13}{5} \div \frac{23}{9} =$

2.  $\frac{5}{3} \div \frac{9}{7} =$

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

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

5.  $\frac{8}{7} \div \frac{5}{3} =$

6.  $\frac{11}{5} \div \frac{5}{2} =$

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

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

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

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

## Dividing Fractions (H) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

$$1. \frac{13}{5} \div \frac{23}{9} = \frac{13}{5} \times \frac{9}{23} = \frac{117}{115} = 1\frac{2}{115}$$

$$2. \frac{5}{3} \div \frac{9}{7} = \frac{5}{3} \times \frac{7}{9} = \frac{35}{27} = 1\frac{8}{27}$$

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

$$4. \frac{9}{5} \div \frac{5}{3} = \frac{9}{5} \times \frac{3}{5} = \frac{27}{25} = 1\frac{2}{25}$$

$$5. \frac{8}{7} \div \frac{5}{3} = \frac{8}{7} \times \frac{3}{5} = \frac{24}{35}$$

$$6. \frac{11}{5} \div \frac{5}{2} = \frac{11}{5} \times \frac{2}{5} = \frac{22}{25}$$

$$7. \frac{9}{4} \div \frac{14}{5} = \frac{9}{4} \times \frac{5}{14} = \frac{45}{56}$$

$$8. \frac{8}{3} \div \frac{11}{4} = \frac{8}{3} \times \frac{4}{11} = \frac{32}{33}$$

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

$$10. \frac{3}{2} \div \frac{10}{7} = \frac{3}{2} \times \frac{7}{10} = \frac{21}{20} = 1\frac{1}{20}$$



## Dividing Fractions (I)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

1.  $\frac{13}{5} \div \frac{5}{2} =$

2.  $\frac{11}{5} \div \frac{5}{2} =$

3.  $\frac{5}{4} \div \frac{13}{7} =$

4.  $\frac{3}{2} \div \frac{20}{7} =$

5.  $\frac{17}{7} \div \frac{11}{6} =$

6.  $\frac{13}{8} \div \frac{7}{5} =$

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

8.  $\frac{3}{2} \div \frac{11}{7} =$

9.  $\frac{5}{2} \div \frac{18}{7} =$

10.  $\frac{7}{4} \div \frac{20}{7} =$

## Dividing Fractions (I) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

$$1. \quad \frac{13}{5} \div \frac{5}{2} = \frac{13}{5} \times \frac{2}{5} = \frac{26}{25} = 1\frac{1}{25}$$

$$2. \quad \frac{11}{5} \div \frac{5}{2} = \frac{11}{5} \times \frac{2}{5} = \frac{22}{25}$$

$$3. \quad \frac{5}{4} \div \frac{13}{7} = \frac{5}{4} \times \frac{7}{13} = \frac{35}{52}$$

$$4. \quad \frac{3}{2} \div \frac{20}{7} = \frac{3}{2} \times \frac{7}{20} = \frac{21}{40}$$

$$5. \quad \frac{17}{7} \div \frac{11}{6} = \frac{17}{7} \times \frac{6}{11} = \frac{102}{77} = 1\frac{25}{77}$$

$$6. \quad \frac{13}{8} \div \frac{7}{5} = \frac{13}{8} \times \frac{5}{7} = \frac{65}{56} = 1\frac{9}{56}$$

$$7. \quad \frac{6}{5} \div \frac{5}{2} = \frac{6}{5} \times \frac{2}{5} = \frac{12}{25}$$

$$8. \quad \frac{3}{2} \div \frac{11}{7} = \frac{3}{2} \times \frac{7}{11} = \frac{21}{22}$$

$$9. \quad \frac{5}{2} \div \frac{18}{7} = \frac{5}{2} \times \frac{7}{18} = \frac{35}{36}$$

$$10. \quad \frac{7}{4} \div \frac{20}{7} = \frac{7}{4} \times \frac{7}{20} = \frac{49}{80}$$

## Dividing Fractions (J)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

1.  $\frac{9}{5} \div \frac{5}{4} =$

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

3.  $\frac{13}{8} \div \frac{17}{9} =$

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

5.  $\frac{20}{7} \div \frac{17}{9} =$

6.  $\frac{13}{7} \div \frac{5}{4} =$

7.  $\frac{13}{5} \div \frac{7}{6} =$

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

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

10.  $\frac{11}{5} \div \frac{8}{7} =$

## Dividing Fractions (J) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each quotient.

$$1. \quad \frac{9}{5} \div \frac{5}{4} = \frac{9}{5} \times \frac{4}{5} = \frac{36}{25} = 1\frac{11}{25}$$

$$2. \quad \frac{8}{5} \div \frac{3}{2} = \frac{8}{5} \times \frac{2}{3} = \frac{16}{15} = 1\frac{1}{15}$$

$$3. \quad \frac{13}{8} \div \frac{17}{9} = \frac{13}{8} \times \frac{9}{17} = \frac{117}{136}$$

$$4. \quad \frac{5}{2} \div \frac{7}{3} = \frac{5}{2} \times \frac{3}{7} = \frac{15}{14} = 1\frac{1}{14}$$

$$5. \quad \frac{20}{7} \div \frac{17}{9} = \frac{20}{7} \times \frac{9}{17} = \frac{180}{119} = 1\frac{61}{119}$$

$$6. \quad \frac{13}{7} \div \frac{5}{4} = \frac{13}{7} \times \frac{4}{5} = \frac{52}{35} = 1\frac{17}{35}$$

$$7. \quad \frac{13}{5} \div \frac{7}{6} = \frac{13}{5} \times \frac{6}{7} = \frac{78}{35} = 2\frac{8}{35}$$

$$8. \quad \frac{13}{7} \div \frac{8}{3} = \frac{13}{7} \times \frac{3}{8} = \frac{39}{56}$$

$$9. \quad \frac{3}{2} \div \frac{14}{5} = \frac{3}{2} \times \frac{5}{14} = \frac{15}{28}$$

$$10. \quad \frac{11}{5} \div \frac{8}{7} = \frac{11}{5} \times \frac{7}{8} = \frac{77}{40} = 1\frac{37}{40}$$