

Dividing Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

Inversion Result Convert ↓

$$2. \quad \frac{22}{9} \div \frac{23}{8} = \text{---} \times \text{---} = \text{---}$$

$$3. \quad \frac{5}{4} \div \frac{17}{7} = \text{---} \times \text{---} = \text{---}$$

$$4. \quad \frac{13}{9} \div \frac{23}{8} = \text{---} \times \text{---} = \text{---}$$

$$5. \quad \frac{5}{2} \div \frac{16}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$$

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

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

$$8. \quad \frac{19}{7} \div \frac{11}{4} = \text{---} \times \text{---} = \text{---}$$

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

$$10. \quad \frac{20}{9} \div \frac{17}{7} = \text{---} \times \text{---} = \text{---}$$

Dividing Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

$$2. \quad \frac{22}{9} \div \frac{23}{8} = \frac{22}{9} \times \frac{8}{23} = \frac{176}{207}$$

$$3. \quad \frac{5}{4} \div \frac{17}{7} = \frac{5}{4} \times \frac{7}{17} = \frac{35}{68}$$

$$4. \quad \frac{13}{9} \div \frac{23}{8} = \frac{13}{9} \times \frac{8}{23} = \frac{104}{207}$$

$$5. \quad \frac{5}{2} \div \frac{16}{9} = \frac{5}{2} \times \frac{9}{16} = \frac{45}{32} = 1\frac{13}{32}$$

$$6. \quad \frac{5}{2} \div \frac{4}{3} = \frac{5}{2} \times \frac{3}{4} = \frac{15}{8} = 1\frac{7}{8}$$

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

$$8. \quad \frac{19}{7} \div \frac{11}{4} = \frac{19}{7} \times \frac{4}{11} = \frac{76}{77}$$

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

$$10. \quad \frac{20}{9} \div \frac{17}{7} = \frac{20}{9} \times \frac{7}{17} = \frac{140}{153}$$

Dividing Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

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

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

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

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

6. $\frac{14}{5} \div \frac{3}{2} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

8. $\frac{7}{3} \div \frac{16}{7} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

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

Dividing Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \frac{17}{6} \div \frac{6}{5} = \frac{17}{6} \times \frac{5}{6} = \frac{85}{36} = 2\frac{13}{36}$$

$$2. \frac{7}{3} \div \frac{9}{4} = \frac{7}{3} \times \frac{4}{9} = \frac{28}{27} = 1\frac{1}{27}$$

$$3. \frac{5}{2} \div \frac{13}{5} = \frac{5}{2} \times \frac{5}{13} = \frac{25}{26}$$

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

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

$$6. \frac{14}{5} \div \frac{3}{2} = \frac{14}{5} \times \frac{2}{3} = \frac{28}{15} = 1\frac{13}{15}$$

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

$$8. \frac{7}{3} \div \frac{16}{7} = \frac{7}{3} \times \frac{7}{16} = \frac{49}{48} = 1\frac{1}{48}$$

$$9. \frac{5}{3} \div \frac{6}{5} = \frac{5}{3} \times \frac{5}{6} = \frac{25}{18} = 1\frac{7}{18}$$

$$10. \frac{7}{3} \div \frac{13}{7} = \frac{7}{3} \times \frac{7}{13} = \frac{49}{39} = 1\frac{10}{39}$$

Dividing Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

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

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

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

5. $\frac{11}{7} \div \frac{5}{4} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

7. $\frac{17}{9} \div \frac{13}{7} = \text{---} \times \text{---} = \text{---} = \text{---}$

8. $\frac{4}{3} \div \frac{15}{7} = \text{---} \times \text{---} = \text{---}$

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

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

Dividing Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

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

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

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

$$5. \quad \frac{11}{7} \div \frac{5}{4} = \frac{11}{7} \times \frac{4}{5} = \frac{44}{35} = 1\frac{9}{35}$$

$$6. \quad \frac{5}{2} \div \frac{8}{3} = \frac{5}{2} \times \frac{3}{8} = \frac{15}{16}$$

$$7. \quad \frac{17}{9} \div \frac{13}{7} = \frac{17}{9} \times \frac{7}{13} = \frac{119}{117} = 1\frac{2}{117}$$

$$8. \quad \frac{4}{3} \div \frac{15}{7} = \frac{4}{3} \times \frac{7}{15} = \frac{28}{45}$$

$$9. \quad \frac{11}{7} \div \frac{8}{5} = \frac{11}{7} \times \frac{5}{8} = \frac{55}{56}$$

$$10. \quad \frac{8}{5} \div \frac{7}{4} = \frac{8}{5} \times \frac{4}{7} = \frac{32}{35}$$

Dividing Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

2. $\frac{16}{9} \div \frac{5}{4} = \text{---} \times \text{---} = \text{---} = \text{---}$

3. $\frac{11}{8} \div \frac{12}{7} = \text{---} \times \text{---} = \text{---}$

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

5. $\frac{11}{4} \div \frac{7}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

7. $\frac{4}{3} \div \frac{9}{8} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

9. $\frac{7}{5} \div \frac{10}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

Dividing Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{4}{3} \div \frac{5}{4} = \frac{4}{3} \times \frac{4}{5} = \frac{16}{15} = 1\frac{1}{15}$$

$$2. \quad \frac{16}{9} \div \frac{5}{4} = \frac{16}{9} \times \frac{4}{5} = \frac{64}{45} = 1\frac{19}{45}$$

$$3. \quad \frac{11}{8} \div \frac{12}{7} = \frac{11}{8} \times \frac{7}{12} = \frac{77}{96}$$

$$4. \quad \frac{7}{6} \div \frac{9}{7} = \frac{7}{6} \times \frac{7}{9} = \frac{49}{54}$$

$$5. \quad \frac{11}{4} \div \frac{7}{3} = \frac{11}{4} \times \frac{3}{7} = \frac{33}{28} = 1\frac{5}{28}$$

$$6. \quad \frac{9}{4} \div \frac{5}{3} = \frac{9}{4} \times \frac{3}{5} = \frac{27}{20} = 1\frac{7}{20}$$

$$7. \quad \frac{4}{3} \div \frac{9}{8} = \frac{4}{3} \times \frac{8}{9} = \frac{32}{27} = 1\frac{5}{27}$$

$$8. \quad \frac{7}{3} \div \frac{3}{2} = \frac{7}{3} \times \frac{2}{3} = \frac{14}{9} = 1\frac{5}{9}$$

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

$$10. \quad \frac{8}{7} \div \frac{3}{2} = \frac{8}{7} \times \frac{2}{3} = \frac{16}{21}$$

Dividing Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

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

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

4. $\frac{8}{3} \div \frac{9}{4} = \text{---} \times \text{---} = \text{---} = \text{---}$

5. $\frac{10}{9} \div \frac{7}{5} = \text{---} \times \text{---} = \text{---}$

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

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

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

9. $\frac{15}{8} \div \frac{4}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$

10. $\frac{15}{7} \div \frac{11}{8} = \text{---} \times \text{---} = \text{---} = \text{---}$

Dividing Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{12}{7} \div \frac{5}{3} = \frac{12}{7} \times \frac{3}{5} = \frac{36}{35} = 1\frac{1}{35}$$

$$2. \quad \frac{5}{4} \div \frac{8}{3} = \frac{5}{4} \times \frac{3}{8} = \frac{15}{32}$$

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

$$4. \quad \frac{8}{3} \div \frac{9}{4} = \frac{8}{3} \times \frac{4}{9} = \frac{32}{27} = 1\frac{5}{27}$$

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

$$6. \quad \frac{9}{7} \div \frac{4}{3} = \frac{9}{7} \times \frac{3}{4} = \frac{27}{28}$$

$$7. \quad \frac{9}{4} \div \frac{10}{9} = \frac{9}{4} \times \frac{9}{10} = \frac{81}{40} = 2\frac{1}{40}$$

$$8. \quad \frac{7}{5} \div \frac{3}{2} = \frac{7}{5} \times \frac{2}{3} = \frac{14}{15}$$

$$9. \quad \frac{15}{8} \div \frac{4}{3} = \frac{15}{8} \times \frac{3}{4} = \frac{45}{32} = 1\frac{13}{32}$$

$$10. \quad \frac{15}{7} \div \frac{11}{8} = \frac{15}{7} \times \frac{8}{11} = \frac{120}{77} = 1\frac{43}{77}$$

Dividing Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

2. $\frac{17}{6} \div \frac{12}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

3. $\frac{17}{6} \div \frac{12}{7} = \text{---} \times \text{---} = \text{---} = \text{---}$

4. $\frac{14}{9} \div \frac{3}{2} = \text{---} \times \text{---} = \text{---} = \text{---}$

5. $\frac{7}{3} \div \frac{20}{7} = \text{---} \times \text{---} = \text{---}$

6. $\frac{10}{9} \div \frac{13}{7} = \text{---} \times \text{---} = \text{---}$

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

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

9. $\frac{5}{3} \div \frac{21}{8} = \text{---} \times \text{---} = \text{---}$

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

Dividing Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

$$2. \quad \frac{17}{6} \div \frac{12}{5} = \frac{17}{6} \times \frac{5}{12} = \frac{85}{72} = 1\frac{13}{72}$$

$$3. \quad \frac{17}{6} \div \frac{12}{7} = \frac{17}{6} \times \frac{7}{12} = \frac{119}{72} = 1\frac{47}{72}$$

$$4. \quad \frac{14}{9} \div \frac{3}{2} = \frac{14}{9} \times \frac{2}{3} = \frac{28}{27} = 1\frac{1}{27}$$

$$5. \quad \frac{7}{3} \div \frac{20}{7} = \frac{7}{3} \times \frac{7}{20} = \frac{49}{60}$$

$$6. \quad \frac{10}{9} \div \frac{13}{7} = \frac{10}{9} \times \frac{7}{13} = \frac{70}{117}$$

$$7. \quad \frac{5}{3} \div \frac{7}{5} = \frac{5}{3} \times \frac{5}{7} = \frac{25}{21} = 1\frac{4}{21}$$

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

$$9. \quad \frac{5}{3} \div \frac{21}{8} = \frac{5}{3} \times \frac{8}{21} = \frac{40}{63}$$

$$10. \quad \frac{3}{2} \div \frac{10}{9} = \frac{3}{2} \times \frac{9}{10} = \frac{27}{20} = 1\frac{7}{20}$$

Dividing Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{17}{7} \div \frac{7}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

2. $\frac{13}{8} \div \frac{11}{5} = \text{---} \times \text{---} = \text{---}$

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

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

5. $\frac{16}{7} \div \frac{9}{4} = \text{---} \times \text{---} = \text{---} = \text{---}$

6. $\frac{3}{2} \div \frac{20}{9} = \text{---} \times \text{---} = \text{---}$

7. $\frac{14}{5} \div \frac{11}{4} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

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

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

Dividing Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{17}{7} \div \frac{7}{5} = \frac{17}{7} \times \frac{5}{7} = \frac{85}{49} = 1\frac{36}{49}$$

$$2. \quad \frac{13}{8} \div \frac{11}{5} = \frac{13}{8} \times \frac{5}{11} = \frac{65}{88}$$

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

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

$$5. \quad \frac{16}{7} \div \frac{9}{4} = \frac{16}{7} \times \frac{4}{9} = \frac{64}{63} = 1\frac{1}{63}$$

$$6. \quad \frac{3}{2} \div \frac{20}{9} = \frac{3}{2} \times \frac{9}{20} = \frac{27}{40}$$

$$7. \quad \frac{14}{5} \div \frac{11}{4} = \frac{14}{5} \times \frac{4}{11} = \frac{56}{55} = 1\frac{1}{55}$$

$$8. \quad \frac{7}{3} \div \frac{9}{4} = \frac{7}{3} \times \frac{4}{9} = \frac{28}{27} = 1\frac{1}{27}$$

$$9. \quad \frac{5}{3} \div \frac{13}{5} = \frac{5}{3} \times \frac{5}{13} = \frac{25}{39}$$

$$10. \quad \frac{4}{3} \div \frac{11}{5} = \frac{4}{3} \times \frac{5}{11} = \frac{20}{33}$$

Dividing Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

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

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

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

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

6. $\frac{11}{8} \div \frac{14}{5} = \text{---} \times \text{---} = \text{---}$

7. $\frac{7}{5} \div \frac{19}{9} = \text{---} \times \text{---} = \text{---}$

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

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

10. $\frac{5}{2} \div \frac{12}{5} = \text{---} \times \text{---} = \text{---} = \text{---}$

Dividing Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

$$2. \quad \frac{6}{5} \div \frac{5}{4} = \frac{6}{5} \times \frac{4}{5} = \frac{24}{25}$$

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

$$4. \quad \frac{9}{4} \div \frac{5}{3} = \frac{9}{4} \times \frac{3}{5} = \frac{27}{20} = 1\frac{7}{20}$$

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

$$6. \quad \frac{11}{8} \div \frac{14}{5} = \frac{11}{8} \times \frac{5}{14} = \frac{55}{112}$$

$$7. \quad \frac{7}{5} \div \frac{19}{9} = \frac{7}{5} \times \frac{9}{19} = \frac{63}{95}$$

$$8. \quad \frac{13}{5} \div \frac{9}{7} = \frac{13}{5} \times \frac{7}{9} = \frac{91}{45} = 2\frac{1}{45}$$

$$9. \quad \frac{8}{5} \div \frac{5}{4} = \frac{8}{5} \times \frac{4}{5} = \frac{32}{25} = 1\frac{7}{25}$$

$$10. \quad \frac{5}{2} \div \frac{12}{5} = \frac{5}{2} \times \frac{5}{12} = \frac{25}{24} = 1\frac{1}{24}$$

Dividing Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

2. $\frac{8}{3} \div \frac{17}{7} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

4. $\frac{5}{2} \div \frac{12}{7} = \text{---} \times \text{---} = \text{---} = \text{---}$

5. $\frac{11}{7} \div \frac{21}{8} = \text{---} \times \text{---} = \text{---}$

6. $\frac{13}{5} \div \frac{9}{4} = \text{---} \times \text{---} = \text{---} = \text{---}$

7. $\frac{11}{5} \div \frac{9}{4} = \text{---} \times \text{---} = \text{---}$

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

9. $\frac{9}{7} \div \frac{8}{3} = \text{---} \times \text{---} = \text{---}$

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

Dividing Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{12}{5} \div \frac{5}{3} = \frac{12}{5} \times \frac{3}{5} = \frac{36}{25} = 1\frac{11}{25}$$

$$2. \quad \frac{8}{3} \div \frac{17}{7} = \frac{8}{3} \times \frac{7}{17} = \frac{56}{51} = 1\frac{5}{51}$$

$$3. \quad \frac{13}{7} \div \frac{4}{3} = \frac{13}{7} \times \frac{3}{4} = \frac{39}{28} = 1\frac{11}{28}$$

$$4. \quad \frac{5}{2} \div \frac{12}{7} = \frac{5}{2} \times \frac{7}{12} = \frac{35}{24} = 1\frac{11}{24}$$

$$5. \quad \frac{11}{7} \div \frac{21}{8} = \frac{11}{7} \times \frac{8}{21} = \frac{88}{147}$$

$$6. \quad \frac{13}{5} \div \frac{9}{4} = \frac{13}{5} \times \frac{4}{9} = \frac{52}{45} = 1\frac{7}{45}$$

$$7. \quad \frac{11}{5} \div \frac{9}{4} = \frac{11}{5} \times \frac{4}{9} = \frac{44}{45}$$

$$8. \quad \frac{7}{5} \div \frac{9}{4} = \frac{7}{5} \times \frac{4}{9} = \frac{28}{45}$$

$$9. \quad \frac{9}{7} \div \frac{8}{3} = \frac{9}{7} \times \frac{3}{8} = \frac{27}{56}$$

$$10. \quad \frac{4}{3} \div \frac{3}{2} = \frac{4}{3} \times \frac{2}{3} = \frac{8}{9}$$

Dividing Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

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

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

3. $\frac{13}{7} \div \frac{5}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

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

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

7. $\frac{22}{9} \div \frac{3}{2} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

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

10. $\frac{13}{5} \div \frac{19}{9} = \text{---} \times \text{---} = \text{---} = \text{---}$

Dividing Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{9}{5} \div \frac{4}{3} = \frac{9}{5} \times \frac{3}{4} = \frac{27}{20} = 1\frac{7}{20}$$

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

$$3. \quad \frac{13}{7} \div \frac{5}{3} = \frac{13}{7} \times \frac{3}{5} = \frac{39}{35} = 1\frac{4}{35}$$

$$4. \quad \frac{12}{5} \div \frac{7}{3} = \frac{12}{5} \times \frac{3}{7} = \frac{36}{35} = 1\frac{1}{35}$$

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

$$6. \quad \frac{5}{2} \div \frac{7}{3} = \frac{5}{2} \times \frac{3}{7} = \frac{15}{14} = 1\frac{1}{14}$$

$$7. \quad \frac{22}{9} \div \frac{3}{2} = \frac{22}{9} \times \frac{2}{3} = \frac{44}{27} = 1\frac{17}{27}$$

$$8. \quad \frac{11}{5} \div \frac{5}{2} = \frac{11}{5} \times \frac{2}{5} = \frac{22}{25}$$

$$9. \quad \frac{19}{9} \div \frac{9}{8} = \frac{19}{9} \times \frac{8}{9} = \frac{152}{81} = 1\frac{71}{81}$$

$$10. \quad \frac{13}{5} \div \frac{19}{9} = \frac{13}{5} \times \frac{9}{19} = \frac{117}{95} = 1\frac{22}{95}$$