

Multiplying Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{9}{7} \times \frac{1}{3} =$

11. $\frac{4}{3} \times \frac{1}{4} =$

2. $\frac{1}{3} \times \frac{3}{2} =$

12. $\frac{19}{9} \times \frac{3}{7} =$

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

13. $\frac{5}{8} \times \frac{4}{3} =$

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

14. $\frac{8}{5} \times \frac{1}{4} =$

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

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

6. $\frac{9}{4} \times \frac{1}{9} =$

16. $\frac{6}{5} \times \frac{1}{8} =$

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

17. $\frac{1}{5} \times \frac{20}{9} =$

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

18. $\frac{10}{7} \times \frac{1}{2} =$

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

19. $\frac{1}{4} \times \frac{6}{5} =$

10. $\frac{5}{4} \times \frac{4}{9} =$

20. $\frac{9}{4} \times \frac{2}{5} =$

Multiplying Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{9}{7} \times \frac{1}{3} = \frac{9}{21} = \frac{3}{7}$$

$$11. \quad \frac{4}{3} \times \frac{1}{4} = \frac{4}{12} = \frac{1}{3}$$

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

$$12. \quad \frac{19}{9} \times \frac{3}{7} = \frac{57}{63} = \frac{19}{21}$$

$$3. \quad \frac{3}{2} \times \frac{1}{6} = \frac{3}{12} = \frac{1}{4}$$

$$13. \quad \frac{5}{8} \times \frac{4}{3} = \frac{20}{24} = \frac{5}{6}$$

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

$$14. \quad \frac{8}{5} \times \frac{1}{4} = \frac{8}{20} = \frac{2}{5}$$

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

$$15. \quad \frac{8}{5} \times \frac{1}{2} = \frac{8}{10} = \frac{4}{5}$$

$$6. \quad \frac{9}{4} \times \frac{1}{9} = \frac{9}{36} = \frac{1}{4}$$

$$16. \quad \frac{6}{5} \times \frac{1}{8} = \frac{6}{40} = \frac{3}{20}$$

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

$$17. \quad \frac{1}{5} \times \frac{20}{9} = \frac{20}{45} = \frac{4}{9}$$

$$8. \quad \frac{4}{3} \times \frac{1}{2} = \frac{4}{6} = \frac{2}{3}$$

$$18. \quad \frac{10}{7} \times \frac{1}{2} = \frac{10}{14} = \frac{5}{7}$$

$$9. \quad \frac{1}{5} \times \frac{5}{3} = \frac{5}{15} = \frac{1}{3}$$

$$19. \quad \frac{1}{4} \times \frac{6}{5} = \frac{6}{20} = \frac{3}{10}$$

$$10. \quad \frac{5}{4} \times \frac{4}{9} = \frac{20}{36} = \frac{5}{9}$$

$$20. \quad \frac{9}{4} \times \frac{2}{5} = \frac{18}{20} = \frac{9}{10}$$

Multiplying Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{2}{5} \times \frac{9}{4} =$

11. $\frac{4}{3} \times \frac{1}{2} =$

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

12. $\frac{4}{3} \times \frac{3}{5} =$

3. $\frac{1}{9} \times \frac{9}{7} =$

13. $\frac{11}{4} \times \frac{2}{7} =$

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

14. $\frac{6}{5} \times \frac{1}{3} =$

5. $\frac{16}{7} \times \frac{1}{4} =$

15. $\frac{10}{7} \times \frac{1}{2} =$

6. $\frac{1}{3} \times \frac{12}{5} =$

16. $\frac{3}{2} \times \frac{1}{3} =$

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

17. $\frac{5}{3} \times \frac{1}{5} =$

8. $\frac{1}{2} \times \frac{10}{9} =$

18. $\frac{9}{4} \times \frac{2}{7} =$

9. $\frac{1}{8} \times \frac{6}{5} =$

19. $\frac{12}{7} \times \frac{1}{2} =$

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

20. $\frac{26}{9} \times \frac{1}{6} =$

Multiplying Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{2}{5} \times \frac{9}{4} = \frac{18}{20} = \frac{9}{10}$$

$$11. \quad \frac{4}{3} \times \frac{1}{2} = \frac{4}{6} = \frac{2}{3}$$

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

$$12. \quad \frac{4}{3} \times \frac{3}{5} = \frac{12}{15} = \frac{4}{5}$$

$$3. \quad \frac{1}{9} \times \frac{9}{7} = \frac{9}{63} = \frac{1}{7}$$

$$13. \quad \frac{11}{4} \times \frac{2}{7} = \frac{22}{28} = \frac{11}{14}$$

$$4. \quad \frac{9}{8} \times \frac{1}{3} = \frac{9}{24} = \frac{3}{8}$$

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

$$5. \quad \frac{16}{7} \times \frac{1}{4} = \frac{16}{28} = \frac{4}{7}$$

$$15. \quad \frac{10}{7} \times \frac{1}{2} = \frac{10}{14} = \frac{5}{7}$$

$$6. \quad \frac{1}{3} \times \frac{12}{5} = \frac{12}{15} = \frac{4}{5}$$

$$16. \quad \frac{3}{2} \times \frac{1}{3} = \frac{3}{6} = \frac{1}{2}$$

$$7. \quad \frac{3}{8} \times \frac{4}{3} = \frac{12}{24} = \frac{1}{2}$$

$$17. \quad \frac{5}{3} \times \frac{1}{5} = \frac{5}{15} = \frac{1}{3}$$

$$8. \quad \frac{1}{2} \times \frac{10}{9} = \frac{10}{18} = \frac{5}{9}$$

$$18. \quad \frac{9}{4} \times \frac{2}{7} = \frac{18}{28} = \frac{9}{14}$$

$$9. \quad \frac{1}{8} \times \frac{6}{5} = \frac{6}{40} = \frac{3}{20}$$

$$19. \quad \frac{12}{7} \times \frac{1}{2} = \frac{12}{14} = \frac{6}{7}$$

$$10. \quad \frac{9}{8} \times \frac{2}{3} = \frac{18}{24} = \frac{3}{4}$$

$$20. \quad \frac{26}{9} \times \frac{1}{6} = \frac{26}{54} = \frac{13}{27}$$

Multiplying Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{11}{6} \times \frac{3}{7} =$

11. $\frac{15}{7} \times \frac{1}{3} =$

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

12. $\frac{8}{3} \times \frac{1}{8} =$

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

13. $\frac{19}{9} \times \frac{3}{8} =$

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

14. $\frac{1}{4} \times \frac{6}{5} =$

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

15. $\frac{1}{3} \times \frac{18}{7} =$

6. $\frac{4}{3} \times \frac{3}{5} =$

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

7. $\frac{16}{9} \times \frac{1}{2} =$

17. $\frac{3}{2} \times \frac{1}{3} =$

8. $\frac{3}{2} \times \frac{2}{9} =$

18. $\frac{4}{3} \times \frac{1}{2} =$

9. $\frac{2}{3} \times \frac{7}{6} =$

19. $\frac{22}{9} \times \frac{1}{4} =$

10. $\frac{1}{3} \times \frac{9}{8} =$

20. $\frac{21}{8} \times \frac{1}{3} =$

Multiplying Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{11}{6} \times \frac{3}{7} = \frac{33}{42} = \frac{11}{14}$$

$$11. \quad \frac{15}{7} \times \frac{1}{3} = \frac{15}{21} = \frac{5}{7}$$

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

$$12. \quad \frac{8}{3} \times \frac{1}{8} = \frac{8}{24} = \frac{1}{3}$$

$$3. \quad \frac{5}{8} \times \frac{4}{3} = \frac{20}{24} = \frac{5}{6}$$

$$13. \quad \frac{19}{9} \times \frac{3}{8} = \frac{57}{72} = \frac{19}{24}$$

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

$$14. \quad \frac{1}{4} \times \frac{6}{5} = \frac{6}{20} = \frac{3}{10}$$

$$5. \quad \frac{3}{8} \times \frac{7}{3} = \frac{21}{24} = \frac{7}{8}$$

$$15. \quad \frac{1}{3} \times \frac{18}{7} = \frac{18}{21} = \frac{6}{7}$$

$$6. \quad \frac{4}{3} \times \frac{3}{5} = \frac{12}{15} = \frac{4}{5}$$

$$16. \quad \frac{8}{5} \times \frac{1}{2} = \frac{8}{10} = \frac{4}{5}$$

$$7. \quad \frac{16}{9} \times \frac{1}{2} = \frac{16}{18} = \frac{8}{9}$$

$$17. \quad \frac{3}{2} \times \frac{1}{3} = \frac{3}{6} = \frac{1}{2}$$

$$8. \quad \frac{3}{2} \times \frac{2}{9} = \frac{6}{18} = \frac{1}{3}$$

$$18. \quad \frac{4}{3} \times \frac{1}{2} = \frac{4}{6} = \frac{2}{3}$$

$$9. \quad \frac{2}{3} \times \frac{7}{6} = \frac{14}{18} = \frac{7}{9}$$

$$19. \quad \frac{22}{9} \times \frac{1}{4} = \frac{22}{36} = \frac{11}{18}$$

$$10. \quad \frac{1}{3} \times \frac{9}{8} = \frac{9}{24} = \frac{3}{8}$$

$$20. \quad \frac{21}{8} \times \frac{1}{3} = \frac{21}{24} = \frac{7}{8}$$

Multiplying Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{18}{7} \times \frac{1}{8} =$

11. $\frac{6}{5} \times \frac{1}{6} =$

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

12. $\frac{5}{2} \times \frac{1}{5} =$

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

13. $\frac{3}{7} \times \frac{11}{6} =$

4. $\frac{1}{4} \times \frac{12}{7} =$

14. $\frac{5}{8} \times \frac{14}{9} =$

5. $\frac{1}{6} \times \frac{3}{2} =$

15. $\frac{1}{3} \times \frac{12}{7} =$

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

16. $\frac{1}{2} \times \frac{6}{5} =$

7. $\frac{2}{7} \times \frac{11}{4} =$

17. $\frac{1}{4} \times \frac{20}{9} =$

8. $\frac{3}{8} \times \frac{7}{3} =$

18. $\frac{1}{7} \times \frac{7}{3} =$

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

19. $\frac{4}{3} \times \frac{1}{2} =$

10. $\frac{8}{7} \times \frac{1}{6} =$

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

Multiplying Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{18}{7} \times \frac{1}{8} = \frac{18}{56} = \frac{9}{28}$$

$$11. \quad \frac{6}{5} \times \frac{1}{6} = \frac{6}{30} = \frac{1}{5}$$

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

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

$$3. \quad \frac{1}{3} \times \frac{9}{5} = \frac{9}{15} = \frac{3}{5}$$

$$13. \quad \frac{3}{7} \times \frac{11}{6} = \frac{33}{42} = \frac{11}{14}$$

$$4. \quad \frac{1}{4} \times \frac{12}{7} = \frac{12}{28} = \frac{3}{7}$$

$$14. \quad \frac{5}{8} \times \frac{14}{9} = \frac{70}{72} = \frac{35}{36}$$

$$5. \quad \frac{1}{6} \times \frac{3}{2} = \frac{3}{12} = \frac{1}{4}$$

$$15. \quad \frac{1}{3} \times \frac{12}{7} = \frac{12}{21} = \frac{4}{7}$$

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

$$16. \quad \frac{1}{2} \times \frac{6}{5} = \frac{6}{10} = \frac{3}{5}$$

$$7. \quad \frac{2}{7} \times \frac{11}{4} = \frac{22}{28} = \frac{11}{14}$$

$$17. \quad \frac{1}{4} \times \frac{20}{9} = \frac{20}{36} = \frac{5}{9}$$

$$8. \quad \frac{3}{8} \times \frac{7}{3} = \frac{21}{24} = \frac{7}{8}$$

$$18. \quad \frac{1}{7} \times \frac{7}{3} = \frac{7}{21} = \frac{1}{3}$$

$$9. \quad \frac{5}{4} \times \frac{1}{5} = \frac{5}{20} = \frac{1}{4}$$

$$19. \quad \frac{4}{3} \times \frac{1}{2} = \frac{4}{6} = \frac{2}{3}$$

$$10. \quad \frac{8}{7} \times \frac{1}{6} = \frac{8}{42} = \frac{4}{21}$$

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

Multiplying Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{2}{7} \times \frac{14}{9} =$

11. $\frac{3}{2} \times \frac{1}{9} =$

2. $\frac{13}{6} \times \frac{2}{5} =$

12. $\frac{9}{5} \times \frac{1}{3} =$

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

13. $\frac{1}{2} \times \frac{4}{3} =$

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

14. $\frac{10}{7} \times \frac{1}{4} =$

5. $\frac{14}{5} \times \frac{1}{8} =$

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

6. $\frac{14}{9} \times \frac{1}{7} =$

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

7. $\frac{1}{3} \times \frac{3}{2} =$

17. $\frac{3}{2} \times \frac{1}{6} =$

8. $\frac{1}{2} \times \frac{12}{7} =$

18. $\frac{5}{7} \times \frac{6}{5} =$

9. $\frac{5}{8} \times \frac{4}{3} =$

19. $\frac{8}{3} \times \frac{1}{4} =$

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

20. $\frac{1}{8} \times \frac{8}{3} =$

Multiplying Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{2}{7} \times \frac{14}{9} = \frac{28}{63} = \frac{4}{9}$$

$$11. \quad \frac{3}{2} \times \frac{1}{9} = \frac{3}{18} = \frac{1}{6}$$

$$2. \quad \frac{13}{6} \times \frac{2}{5} = \frac{26}{30} = \frac{13}{15}$$

$$12. \quad \frac{9}{5} \times \frac{1}{3} = \frac{9}{15} = \frac{3}{5}$$

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

$$13. \quad \frac{1}{2} \times \frac{4}{3} = \frac{4}{6} = \frac{2}{3}$$

$$4. \quad \frac{6}{5} \times \frac{2}{3} = \frac{12}{15} = \frac{4}{5}$$

$$14. \quad \frac{10}{7} \times \frac{1}{4} = \frac{10}{28} = \frac{5}{14}$$

$$5. \quad \frac{14}{5} \times \frac{1}{8} = \frac{14}{40} = \frac{7}{20}$$

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

$$6. \quad \frac{14}{9} \times \frac{1}{7} = \frac{14}{63} = \frac{2}{9}$$

$$16. \quad \frac{3}{5} \times \frac{4}{3} = \frac{12}{15} = \frac{4}{5}$$

$$7. \quad \frac{1}{3} \times \frac{3}{2} = \frac{3}{6} = \frac{1}{2}$$

$$17. \quad \frac{3}{2} \times \frac{1}{6} = \frac{3}{12} = \frac{1}{4}$$

$$8. \quad \frac{1}{2} \times \frac{12}{7} = \frac{12}{14} = \frac{6}{7}$$

$$18. \quad \frac{5}{7} \times \frac{6}{5} = \frac{30}{35} = \frac{6}{7}$$

$$9. \quad \frac{5}{8} \times \frac{4}{3} = \frac{20}{24} = \frac{5}{6}$$

$$19. \quad \frac{8}{3} \times \frac{1}{4} = \frac{8}{12} = \frac{2}{3}$$

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

$$20. \quad \frac{1}{8} \times \frac{8}{3} = \frac{8}{24} = \frac{1}{3}$$

Multiplying Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{14}{9} \times \frac{1}{2} =$

11. $\frac{9}{5} \times \frac{1}{6} =$

2. $\frac{1}{3} \times \frac{6}{5} =$

12. $\frac{3}{2} \times \frac{4}{9} =$

3. $\frac{1}{2} \times \frac{12}{7} =$

13. $\frac{5}{4} \times \frac{2}{7} =$

4. $\frac{4}{3} \times \frac{1}{4} =$

14. $\frac{12}{5} \times \frac{1}{8} =$

5. $\frac{8}{5} \times \frac{1}{2} =$

15. $\frac{1}{4} \times \frac{8}{3} =$

6. $\frac{12}{5} \times \frac{1}{3} =$

16. $\frac{2}{7} \times \frac{7}{6} =$

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

17. $\frac{1}{3} \times \frac{9}{7} =$

8. $\frac{12}{5} \times \frac{1}{9} =$

18. $\frac{1}{3} \times \frac{15}{7} =$

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

19. $\frac{1}{3} \times \frac{3}{2} =$

10. $\frac{1}{8} \times \frac{14}{5} =$

20. $\frac{1}{4} \times \frac{14}{9} =$

Multiplying Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \frac{14}{9} \times \frac{1}{2} = \frac{14}{18} = \frac{7}{9}$$

$$11. \frac{9}{5} \times \frac{1}{6} = \frac{9}{30} = \frac{3}{10}$$

$$2. \frac{1}{3} \times \frac{6}{5} = \frac{6}{15} = \frac{2}{5}$$

$$12. \frac{3}{2} \times \frac{4}{9} = \frac{12}{18} = \frac{2}{3}$$

$$3. \frac{1}{2} \times \frac{12}{7} = \frac{12}{14} = \frac{6}{7}$$

$$13. \frac{5}{4} \times \frac{2}{7} = \frac{10}{28} = \frac{5}{14}$$

$$4. \frac{4}{3} \times \frac{1}{4} = \frac{4}{12} = \frac{1}{3}$$

$$14. \frac{12}{5} \times \frac{1}{8} = \frac{12}{40} = \frac{3}{10}$$

$$5. \frac{8}{5} \times \frac{1}{2} = \frac{8}{10} = \frac{4}{5}$$

$$15. \frac{1}{4} \times \frac{8}{3} = \frac{8}{12} = \frac{2}{3}$$

$$6. \frac{12}{5} \times \frac{1}{3} = \frac{12}{15} = \frac{4}{5}$$

$$16. \frac{2}{7} \times \frac{7}{6} = \frac{14}{42} = \frac{1}{3}$$

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

$$17. \frac{1}{3} \times \frac{9}{7} = \frac{9}{21} = \frac{3}{7}$$

$$8. \frac{12}{5} \times \frac{1}{9} = \frac{12}{45} = \frac{4}{15}$$

$$18. \frac{1}{3} \times \frac{15}{7} = \frac{15}{21} = \frac{5}{7}$$

$$9. \frac{2}{5} \times \frac{9}{4} = \frac{18}{20} = \frac{9}{10}$$

$$19. \frac{1}{3} \times \frac{3}{2} = \frac{3}{6} = \frac{1}{2}$$

$$10. \frac{1}{8} \times \frac{14}{5} = \frac{14}{40} = \frac{7}{20}$$

$$20. \frac{1}{4} \times \frac{14}{9} = \frac{14}{36} = \frac{7}{18}$$

Multiplying Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{16}{9} \times \frac{1}{2} =$

11. $\frac{4}{3} \times \frac{3}{7} =$

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

12. $\frac{1}{3} \times \frac{18}{7} =$

3. $\frac{22}{9} \times \frac{1}{4} =$

13. $\frac{1}{3} \times \frac{9}{4} =$

4. $\frac{3}{5} \times \frac{4}{3} =$

14. $\frac{15}{7} \times \frac{1}{3} =$

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

15. $\frac{2}{7} \times \frac{7}{4} =$

6. $\frac{20}{9} \times \frac{1}{8} =$

16. $\frac{1}{3} \times \frac{15}{7} =$

7. $\frac{1}{4} \times \frac{8}{7} =$

17. $\frac{1}{4} \times \frac{8}{5} =$

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

18. $\frac{6}{5} \times \frac{1}{9} =$

9. $\frac{1}{2} \times \frac{8}{7} =$

19. $\frac{8}{7} \times \frac{1}{2} =$

10. $\frac{1}{8} \times \frac{4}{3} =$

20. $\frac{2}{9} \times \frac{5}{2} =$

Multiplying Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \frac{16}{9} \times \frac{1}{2} = \frac{16}{18} = \frac{8}{9}$$

$$11. \frac{4}{3} \times \frac{3}{7} = \frac{12}{21} = \frac{4}{7}$$

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

$$12. \frac{1}{3} \times \frac{18}{7} = \frac{18}{21} = \frac{6}{7}$$

$$3. \frac{22}{9} \times \frac{1}{4} = \frac{22}{36} = \frac{11}{18}$$

$$13. \frac{1}{3} \times \frac{9}{4} = \frac{9}{12} = \frac{3}{4}$$

$$4. \frac{3}{5} \times \frac{4}{3} = \frac{12}{15} = \frac{4}{5}$$

$$14. \frac{15}{7} \times \frac{1}{3} = \frac{15}{21} = \frac{5}{7}$$

$$5. \frac{4}{3} \times \frac{1}{2} = \frac{4}{6} = \frac{2}{3}$$

$$15. \frac{2}{7} \times \frac{7}{4} = \frac{14}{28} = \frac{1}{2}$$

$$6. \frac{20}{9} \times \frac{1}{8} = \frac{20}{72} = \frac{5}{18}$$

$$16. \frac{1}{3} \times \frac{15}{7} = \frac{15}{21} = \frac{5}{7}$$

$$7. \frac{1}{4} \times \frac{8}{7} = \frac{8}{28} = \frac{2}{7}$$

$$17. \frac{1}{4} \times \frac{8}{5} = \frac{8}{20} = \frac{2}{5}$$

$$8. \frac{1}{3} \times \frac{3}{2} = \frac{3}{6} = \frac{1}{2}$$

$$18. \frac{6}{5} \times \frac{1}{9} = \frac{6}{45} = \frac{2}{15}$$

$$9. \frac{1}{2} \times \frac{8}{7} = \frac{8}{14} = \frac{4}{7}$$

$$19. \frac{8}{7} \times \frac{1}{2} = \frac{8}{14} = \frac{4}{7}$$

$$10. \frac{1}{8} \times \frac{4}{3} = \frac{4}{24} = \frac{1}{6}$$

$$20. \frac{2}{9} \times \frac{5}{2} = \frac{10}{18} = \frac{5}{9}$$

Multiplying Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{7}{6} \times \frac{2}{3} =$

11. $\frac{2}{7} \times \frac{7}{3} =$

2. $\frac{16}{9} \times \frac{1}{2} =$

12. $\frac{1}{2} \times \frac{8}{7} =$

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

13. $\frac{1}{6} \times \frac{9}{8} =$

4. $\frac{1}{7} \times \frac{21}{8} =$

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

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

15. $\frac{7}{3} \times \frac{1}{7} =$

6. $\frac{3}{7} \times \frac{7}{4} =$

16. $\frac{13}{8} \times \frac{2}{5} =$

7. $\frac{1}{7} \times \frac{7}{5} =$

17. $\frac{9}{8} \times \frac{2}{5} =$

8. $\frac{9}{7} \times \frac{1}{3} =$

18. $\frac{15}{8} \times \frac{1}{6} =$

9. $\frac{4}{3} \times \frac{1}{6} =$

19. $\frac{1}{4} \times \frac{22}{9} =$

10. $\frac{1}{9} \times \frac{12}{5} =$

20. $\frac{11}{6} \times \frac{3}{7} =$

Multiplying Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{7}{6} \times \frac{2}{3} = \frac{14}{18} = \frac{7}{9}$$

$$11. \quad \frac{2}{7} \times \frac{7}{3} = \frac{14}{21} = \frac{2}{3}$$

$$2. \quad \frac{16}{9} \times \frac{1}{2} = \frac{16}{18} = \frac{8}{9}$$

$$12. \quad \frac{1}{2} \times \frac{8}{7} = \frac{8}{14} = \frac{4}{7}$$

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

$$13. \quad \frac{1}{6} \times \frac{9}{8} = \frac{9}{48} = \frac{3}{16}$$

$$4. \quad \frac{1}{7} \times \frac{21}{8} = \frac{21}{56} = \frac{3}{8}$$

$$14. \quad \frac{1}{2} \times \frac{4}{3} = \frac{4}{6} = \frac{2}{3}$$

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

$$15. \quad \frac{7}{3} \times \frac{1}{7} = \frac{7}{21} = \frac{1}{3}$$

$$6. \quad \frac{3}{7} \times \frac{7}{4} = \frac{21}{28} = \frac{3}{4}$$

$$16. \quad \frac{13}{8} \times \frac{2}{5} = \frac{26}{40} = \frac{13}{20}$$

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

$$17. \quad \frac{9}{8} \times \frac{2}{5} = \frac{18}{40} = \frac{9}{20}$$

$$8. \quad \frac{9}{7} \times \frac{1}{3} = \frac{9}{21} = \frac{3}{7}$$

$$18. \quad \frac{15}{8} \times \frac{1}{6} = \frac{15}{48} = \frac{5}{16}$$

$$9. \quad \frac{4}{3} \times \frac{1}{6} = \frac{4}{18} = \frac{2}{9}$$

$$19. \quad \frac{1}{4} \times \frac{22}{9} = \frac{22}{36} = \frac{11}{18}$$

$$10. \quad \frac{1}{9} \times \frac{12}{5} = \frac{12}{45} = \frac{4}{15}$$

$$20. \quad \frac{11}{6} \times \frac{3}{7} = \frac{33}{42} = \frac{11}{14}$$

Multiplying Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

11. $\frac{17}{9} \times \frac{3}{7} =$

2. $\frac{1}{3} \times \frac{3}{2} =$

12. $\frac{2}{7} \times \frac{5}{2} =$

3. $\frac{1}{7} \times \frac{7}{3} =$

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

4. $\frac{1}{2} \times \frac{6}{5} =$

14. $\frac{1}{3} \times \frac{18}{7} =$

5. $\frac{10}{9} \times \frac{3}{8} =$

15. $\frac{1}{4} \times \frac{20}{9} =$

6. $\frac{1}{8} \times \frac{12}{7} =$

16. $\frac{14}{9} \times \frac{1}{4} =$

7. $\frac{5}{4} \times \frac{1}{5} =$

17. $\frac{3}{8} \times \frac{7}{6} =$

8. $\frac{1}{7} \times \frac{7}{5} =$

18. $\frac{3}{2} \times \frac{1}{3} =$

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

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

10. $\frac{14}{9} \times \frac{1}{2} =$

20. $\frac{1}{4} \times \frac{8}{3} =$

Multiplying Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{5}{3} \times \frac{2}{5} = \frac{10}{15} = \frac{2}{3}$$

$$11. \quad \frac{17}{9} \times \frac{3}{7} = \frac{51}{63} = \frac{17}{21}$$

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

$$12. \quad \frac{2}{7} \times \frac{5}{2} = \frac{10}{14} = \frac{5}{7}$$

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

$$13. \quad \frac{13}{9} \times \frac{3}{5} = \frac{39}{45} = \frac{13}{15}$$

$$4. \quad \frac{1}{2} \times \frac{6}{5} = \frac{6}{10} = \frac{3}{5}$$

$$14. \quad \frac{1}{3} \times \frac{18}{7} = \frac{18}{21} = \frac{6}{7}$$

$$5. \quad \frac{10}{9} \times \frac{3}{8} = \frac{30}{72} = \frac{5}{12}$$

$$15. \quad \frac{1}{4} \times \frac{20}{9} = \frac{20}{36} = \frac{5}{9}$$

$$6. \quad \frac{1}{8} \times \frac{12}{7} = \frac{12}{56} = \frac{3}{14}$$

$$16. \quad \frac{14}{9} \times \frac{1}{4} = \frac{14}{36} = \frac{7}{18}$$

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

$$17. \quad \frac{3}{8} \times \frac{7}{6} = \frac{21}{48} = \frac{7}{16}$$

$$8. \quad \frac{1}{7} \times \frac{7}{5} = \frac{7}{35} = \frac{1}{5}$$

$$18. \quad \frac{3}{2} \times \frac{1}{3} = \frac{3}{6} = \frac{1}{2}$$

$$9. \quad \frac{3}{8} \times \frac{8}{5} = \frac{24}{40} = \frac{3}{5}$$

$$19. \quad \frac{1}{2} \times \frac{10}{7} = \frac{10}{14} = \frac{5}{7}$$

$$10. \quad \frac{14}{9} \times \frac{1}{2} = \frac{14}{18} = \frac{7}{9}$$

$$20. \quad \frac{1}{4} \times \frac{8}{3} = \frac{8}{12} = \frac{2}{3}$$

Multiplying Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{15}{8} \times \frac{1}{3} =$

11. $\frac{1}{2} \times \frac{6}{5} =$

2. $\frac{12}{7} \times \frac{1}{4} =$

12. $\frac{1}{4} \times \frac{10}{7} =$

3. $\frac{11}{6} \times \frac{4}{9} =$

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

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

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

5. $\frac{8}{7} \times \frac{1}{2} =$

15. $\frac{1}{5} \times \frac{10}{9} =$

6. $\frac{1}{2} \times \frac{12}{7} =$

16. $\frac{9}{8} \times \frac{5}{9} =$

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

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

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

18. $\frac{4}{3} \times \frac{1}{8} =$

9. $\frac{1}{8} \times \frac{6}{5} =$

19. $\frac{1}{7} \times \frac{14}{9} =$

10. $\frac{8}{3} \times \frac{1}{4} =$

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

Multiplying Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \frac{15}{8} \times \frac{1}{3} = \frac{15}{24} = \frac{5}{8}$$

$$11. \frac{1}{2} \times \frac{6}{5} = \frac{6}{10} = \frac{3}{5}$$

$$2. \frac{12}{7} \times \frac{1}{4} = \frac{12}{28} = \frac{3}{7}$$

$$12. \frac{1}{4} \times \frac{10}{7} = \frac{10}{28} = \frac{5}{14}$$

$$3. \frac{11}{6} \times \frac{4}{9} = \frac{44}{54} = \frac{22}{27}$$

$$13. \frac{7}{6} \times \frac{5}{7} = \frac{35}{42} = \frac{5}{6}$$

$$4. \frac{5}{2} \times \frac{2}{7} = \frac{10}{14} = \frac{5}{7}$$

$$14. \frac{4}{3} \times \frac{1}{2} = \frac{4}{6} = \frac{2}{3}$$

$$5. \frac{8}{7} \times \frac{1}{2} = \frac{8}{14} = \frac{4}{7}$$

$$15. \frac{1}{5} \times \frac{10}{9} = \frac{10}{45} = \frac{2}{9}$$

$$6. \frac{1}{2} \times \frac{12}{7} = \frac{12}{14} = \frac{6}{7}$$

$$16. \frac{9}{8} \times \frac{5}{9} = \frac{45}{72} = \frac{5}{8}$$

$$7. \frac{5}{3} \times \frac{2}{5} = \frac{10}{15} = \frac{2}{3}$$

$$17. \frac{1}{2} \times \frac{8}{7} = \frac{8}{14} = \frac{4}{7}$$

$$8. \frac{1}{2} \times \frac{4}{3} = \frac{4}{6} = \frac{2}{3}$$

$$18. \frac{4}{3} \times \frac{1}{8} = \frac{4}{24} = \frac{1}{6}$$

$$9. \frac{1}{8} \times \frac{6}{5} = \frac{6}{40} = \frac{3}{20}$$

$$19. \frac{1}{7} \times \frac{14}{9} = \frac{14}{63} = \frac{2}{9}$$

$$10. \frac{8}{3} \times \frac{1}{4} = \frac{8}{12} = \frac{2}{3}$$

$$20. \frac{1}{3} \times \frac{9}{4} = \frac{9}{12} = \frac{3}{4}$$