

Multiplying Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

12. $\frac{4}{9} \times \frac{6}{7} =$

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

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

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

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

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

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

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

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

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

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

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

18. $\frac{5}{6} \times \frac{4}{9} =$

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

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

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

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

Multiplying Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \frac{5}{7} \times \frac{4}{5} = \frac{20}{35} = \frac{4}{7}$$

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

$$2. \frac{7}{9} \times \frac{3}{4} = \frac{21}{36} = \frac{7}{12}$$

$$12. \frac{4}{9} \times \frac{6}{7} = \frac{24}{63} = \frac{8}{21}$$

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

$$13. \frac{7}{8} \times \frac{1}{3} = \frac{7}{24}$$

$$4. \frac{5}{8} \times \frac{1}{3} = \frac{5}{24}$$

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

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

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

$$6. \frac{2}{7} \times \frac{2}{5} = \frac{4}{35}$$

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

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

$$17. \frac{2}{5} \times \frac{1}{2} = \frac{2}{10} = \frac{1}{5}$$

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

$$18. \frac{5}{6} \times \frac{4}{9} = \frac{20}{54} = \frac{10}{27}$$

$$9. \frac{6}{7} \times \frac{2}{3} = \frac{12}{21} = \frac{4}{7}$$

$$19. \frac{1}{3} \times \frac{1}{6} = \frac{1}{18}$$

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

$$20. \frac{1}{6} \times \frac{4}{9} = \frac{4}{54} = \frac{2}{27}$$

Multiplying Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

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

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

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

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

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

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

17. $\frac{5}{8} \times \frac{2}{3} =$

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

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

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

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

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

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

Multiplying Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

$$11. \frac{2}{3} \times \frac{3}{4} = \frac{6}{12} = \frac{1}{2}$$

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

$$12. \frac{8}{9} \times \frac{3}{5} = \frac{24}{45} = \frac{8}{15}$$

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

$$13. \frac{3}{5} \times \frac{1}{2} = \frac{3}{10}$$

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

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

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

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

$$6. \frac{5}{7} \times \frac{2}{3} = \frac{10}{21}$$

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

$$7. \frac{1}{5} \times \frac{1}{6} = \frac{1}{30}$$

$$17. \frac{5}{8} \times \frac{2}{3} = \frac{10}{24} = \frac{5}{12}$$

$$8. \frac{2}{7} \times \frac{4}{7} = \frac{8}{49}$$

$$18. \frac{1}{5} \times \frac{4}{7} = \frac{4}{35}$$

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

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

$$10. \frac{2}{9} \times \frac{1}{3} = \frac{2}{27}$$

$$20. \frac{1}{6} \times \frac{1}{3} = \frac{1}{18}$$

Multiplying Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

12. $\frac{3}{7} \times \frac{5}{6} =$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Multiplying Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

$$11. \frac{3}{5} \times \frac{3}{7} = \frac{9}{35}$$

$$2. \frac{7}{8} \times \frac{1}{4} = \frac{7}{32}$$

$$12. \frac{3}{7} \times \frac{5}{6} = \frac{15}{42} = \frac{5}{14}$$

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

$$13. \frac{1}{3} \times \frac{2}{7} = \frac{2}{21}$$

$$4. \frac{4}{9} \times \frac{2}{7} = \frac{8}{63}$$

$$14. \frac{5}{7} \times \frac{5}{7} = \frac{25}{49}$$

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

$$15. \frac{1}{5} \times \frac{1}{5} = \frac{1}{25}$$

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

$$16. \frac{2}{3} \times \frac{1}{9} = \frac{2}{27}$$

$$7. \frac{7}{8} \times \frac{2}{5} = \frac{14}{40} = \frac{7}{20}$$

$$17. \frac{3}{8} \times \frac{1}{4} = \frac{3}{32}$$

$$8. \frac{4}{9} \times \frac{4}{5} = \frac{16}{45}$$

$$18. \frac{1}{3} \times \frac{2}{5} = \frac{2}{15}$$

$$9. \frac{5}{8} \times \frac{3}{8} = \frac{15}{64}$$

$$19. \frac{1}{6} \times \frac{1}{3} = \frac{1}{18}$$

$$10. \frac{1}{2} \times \frac{3}{8} = \frac{3}{16}$$

$$20. \frac{2}{3} \times \frac{3}{4} = \frac{6}{12} = \frac{1}{2}$$

Multiplying Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Multiplying Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

$$11. \frac{2}{9} \times \frac{1}{4} = \frac{2}{36} = \frac{1}{18}$$

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

$$12. \frac{1}{7} \times \frac{2}{7} = \frac{2}{49}$$

$$3. \frac{2}{3} \times \frac{1}{9} = \frac{2}{27}$$

$$13. \frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$$

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

$$14. \frac{1}{5} \times \frac{8}{9} = \frac{8}{45}$$

$$5. \frac{1}{2} \times \frac{3}{7} = \frac{3}{14}$$

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

$$6. \frac{1}{8} \times \frac{2}{3} = \frac{2}{24} = \frac{1}{12}$$

$$16. \frac{6}{7} \times \frac{6}{7} = \frac{36}{49}$$

$$7. \frac{7}{8} \times \frac{3}{5} = \frac{21}{40}$$

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

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

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

$$9. \frac{5}{6} \times \frac{4}{7} = \frac{20}{42} = \frac{10}{21}$$

$$19. \frac{2}{3} \times \frac{3}{5} = \frac{6}{15} = \frac{2}{5}$$

$$10. \frac{7}{8} \times \frac{4}{7} = \frac{28}{56} = \frac{1}{2}$$

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

Multiplying Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

10. $\frac{7}{8} \times \frac{8}{9} =$

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

Multiplying Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

$$11. \frac{2}{7} \times \frac{1}{2} = \frac{2}{14} = \frac{1}{7}$$

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

$$12. \frac{2}{9} \times \frac{1}{2} = \frac{2}{18} = \frac{1}{9}$$

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

$$13. \frac{2}{3} \times \frac{2}{3} = \frac{4}{9}$$

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

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

$$5. \frac{4}{7} \times \frac{8}{9} = \frac{32}{63}$$

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

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

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

$$7. \frac{2}{3} \times \frac{5}{7} = \frac{10}{21}$$

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

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

$$18. \frac{4}{7} \times \frac{6}{7} = \frac{24}{49}$$

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

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

$$10. \frac{7}{8} \times \frac{8}{9} = \frac{56}{72} = \frac{7}{9}$$

$$20. \frac{2}{9} \times \frac{3}{8} = \frac{6}{72} = \frac{1}{12}$$

Multiplying Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Multiplying Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \frac{3}{8} \times \frac{2}{5} = \frac{6}{40} = \frac{3}{20}$$

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

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

$$12. \frac{7}{8} \times \frac{3}{5} = \frac{21}{40}$$

$$3. \frac{5}{8} \times \frac{1}{6} = \frac{5}{48}$$

$$13. \frac{2}{3} \times \frac{5}{7} = \frac{10}{21}$$

$$4. \frac{3}{4} \times \frac{2}{5} = \frac{6}{20} = \frac{3}{10}$$

$$14. \frac{2}{7} \times \frac{1}{7} = \frac{2}{49}$$

$$5. \frac{7}{8} \times \frac{1}{9} = \frac{7}{72}$$

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

$$6. \frac{5}{6} \times \frac{1}{4} = \frac{5}{24}$$

$$16. \frac{3}{4} \times \frac{2}{3} = \frac{6}{12} = \frac{1}{2}$$

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

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

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

$$18. \frac{3}{5} \times \frac{2}{7} = \frac{6}{35}$$

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

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

$$10. \frac{1}{4} \times \frac{2}{3} = \frac{2}{12} = \frac{1}{6}$$

$$20. \frac{1}{5} \times \frac{2}{7} = \frac{2}{35}$$

Multiplying Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Multiplying Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

$$11. \frac{1}{3} \times \frac{4}{5} = \frac{4}{15}$$

$$2. \frac{1}{4} \times \frac{7}{9} = \frac{7}{36}$$

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

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

$$13. \frac{5}{8} \times \frac{1}{2} = \frac{5}{16}$$

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

$$14. \frac{8}{9} \times \frac{2}{3} = \frac{16}{27}$$

$$5. \frac{2}{3} \times \frac{1}{6} = \frac{2}{18} = \frac{1}{9}$$

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

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

$$16. \frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$$

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

$$17. \frac{1}{2} \times \frac{1}{8} = \frac{1}{16}$$

$$8. \frac{3}{4} \times \frac{1}{4} = \frac{3}{16}$$

$$18. \frac{1}{4} \times \frac{8}{9} = \frac{8}{36} = \frac{2}{9}$$

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

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

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

$$20. \frac{1}{4} \times \frac{3}{4} = \frac{3}{16}$$

Multiplying Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{2}{7} \times \frac{5}{6} =$

11. $\frac{2}{7} \times \frac{2}{9} =$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Multiplying Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \frac{2}{7} \times \frac{5}{6} = \frac{10}{42} = \frac{5}{21}$$

$$11. \frac{2}{7} \times \frac{2}{9} = \frac{4}{63}$$

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

$$12. \frac{1}{2} \times \frac{7}{8} = \frac{7}{16}$$

$$3. \frac{1}{9} \times \frac{4}{9} = \frac{4}{81}$$

$$13. \frac{1}{3} \times \frac{1}{6} = \frac{1}{18}$$

$$4. \frac{1}{3} \times \frac{5}{6} = \frac{5}{18}$$

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

$$5. \frac{1}{5} \times \frac{4}{5} = \frac{4}{25}$$

$$15. \frac{1}{9} \times \frac{3}{4} = \frac{3}{36} = \frac{1}{12}$$

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

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

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

$$17. \frac{1}{7} \times \frac{5}{7} = \frac{5}{49}$$

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

$$18. \frac{4}{5} \times \frac{3}{4} = \frac{12}{20} = \frac{3}{5}$$

$$9. \frac{6}{7} \times \frac{4}{5} = \frac{24}{35}$$

$$19. \frac{1}{2} \times \frac{3}{7} = \frac{3}{14}$$

$$10. \frac{7}{8} \times \frac{1}{2} = \frac{7}{16}$$

$$20. \frac{4}{9} \times \frac{2}{5} = \frac{8}{45}$$

Multiplying Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

14. $\frac{8}{9} \times \frac{5}{7} =$

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

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

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

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

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

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

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

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

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

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

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

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

Multiplying Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

$$2. \frac{6}{7} \times \frac{3}{7} = \frac{18}{49}$$

$$12. \frac{1}{8} \times \frac{1}{7} = \frac{1}{56}$$

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

$$13. \frac{7}{9} \times \frac{3}{5} = \frac{21}{45} = \frac{7}{15}$$

$$4. \frac{1}{8} \times \frac{5}{6} = \frac{5}{48}$$

$$14. \frac{8}{9} \times \frac{5}{7} = \frac{40}{63}$$

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

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

$$6. \frac{2}{5} \times \frac{1}{4} = \frac{2}{20} = \frac{1}{10}$$

$$16. \frac{5}{7} \times \frac{2}{7} = \frac{10}{49}$$

$$7. \frac{4}{7} \times \frac{2}{5} = \frac{8}{35}$$

$$17. \frac{1}{2} \times \frac{6}{7} = \frac{6}{14} = \frac{3}{7}$$

$$8. \frac{1}{3} \times \frac{4}{5} = \frac{4}{15}$$

$$18. \frac{1}{3} \times \frac{7}{9} = \frac{7}{27}$$

$$9. \frac{1}{5} \times \frac{2}{3} = \frac{2}{15}$$

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

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

$$20. \frac{5}{6} \times \frac{2}{3} = \frac{10}{18} = \frac{5}{9}$$

Multiplying Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

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

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

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

6. $\frac{1}{4} \times \frac{6}{7} =$

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

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

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

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

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

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

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

10. $\frac{5}{6} \times \frac{5}{9} =$

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

Multiplying Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

$$11. \frac{1}{8} \times \frac{2}{3} = \frac{2}{24} = \frac{1}{12}$$

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

$$12. \frac{3}{4} \times \frac{2}{7} = \frac{6}{28} = \frac{3}{14}$$

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

$$13. \frac{3}{7} \times \frac{3}{4} = \frac{9}{28}$$

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

$$14. \frac{4}{5} \times \frac{3}{4} = \frac{12}{20} = \frac{3}{5}$$

$$5. \frac{8}{9} \times \frac{5}{6} = \frac{40}{54} = \frac{20}{27}$$

$$15. \frac{5}{6} \times \frac{1}{2} = \frac{5}{12}$$

$$6. \frac{1}{4} \times \frac{6}{7} = \frac{6}{28} = \frac{3}{14}$$

$$16. \frac{2}{3} \times \frac{1}{3} = \frac{2}{9}$$

$$7. \frac{1}{3} \times \frac{2}{5} = \frac{2}{15}$$

$$17. \frac{1}{5} \times \frac{3}{4} = \frac{3}{20}$$

$$8. \frac{5}{6} \times \frac{3}{4} = \frac{15}{24} = \frac{5}{8}$$

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

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

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

$$10. \frac{5}{6} \times \frac{5}{9} = \frac{25}{54}$$

$$20. \frac{4}{5} \times \frac{2}{7} = \frac{8}{35}$$