

Multiplying Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Multiplying Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

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

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

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

6. $\frac{3}{7} \times \frac{5}{8} = \frac{15}{56}$

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

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

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

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

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

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

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

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

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