

Multiplying Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

12. $\frac{7}{9} \times \frac{2}{5} = \text{---}$

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

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

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

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

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

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

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

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

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

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

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

18. $\frac{1}{3} \times \frac{1}{3} = \text{---}$

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

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

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

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

Multiplying Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

12. $\frac{7}{9} \times \frac{2}{5} = \frac{14}{45}$

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

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

4. $\frac{2}{5} \times \frac{2}{5} = \frac{4}{25}$

14. $\frac{8}{9} \times \frac{7}{9} = \frac{56}{81}$

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

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

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

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

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

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

8. $\frac{3}{5} \times \frac{1}{5} = \frac{3}{25}$

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

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

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

10. $\frac{2}{5} \times \frac{6}{7} = \frac{12}{35}$

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