

Multiplying Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

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

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

15. $\frac{5}{6} \times \frac{7}{8} = \text{—}$

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

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

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

17. $\frac{1}{9} \times \frac{1}{2} = \text{—}$

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

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

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

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

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

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

Multiplying Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

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

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

15. $\frac{5}{6} \times \frac{7}{8} = \frac{35}{48}$

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

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

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

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

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

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

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

19. $\frac{1}{8} \times \frac{5}{7} = \frac{5}{56}$

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

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