

Multiplying Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Multiplying Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

11. $\frac{1}{3} \times \frac{8}{9} = \frac{8}{27}$

2. $\frac{3}{5} \times \frac{3}{5} = \frac{9}{25}$

12. $\frac{7}{9} \times \frac{1}{6} = \frac{7}{54}$

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

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

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

14. $\frac{4}{5} \times \frac{2}{5} = \frac{8}{25}$

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

15. $\frac{1}{3} \times \frac{4}{9} = \frac{4}{27}$

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

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

7. $\frac{3}{8} \times \frac{3}{4} = \frac{9}{32}$

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

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

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

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

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

10. $\frac{5}{9} \times \frac{4}{9} = \frac{20}{81}$

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