

Multiplying Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

13. $\frac{2}{5} \times \frac{4}{9} = \text{—}$

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

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

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

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

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

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

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

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

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

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

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

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

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

20. $\frac{2}{3} \times \frac{4}{7} = \text{—}$

Multiplying Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{4}{5} \times \frac{2}{3} = \frac{8}{15}$

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

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

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

3. $\frac{6}{7} \times \frac{5}{7} = \frac{30}{49}$

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

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

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

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

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

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

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

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

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

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

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

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

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

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

20. $\frac{2}{3} \times \frac{4}{7} = \frac{8}{21}$