

Multiplying Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

12. $\frac{2}{3} \times \frac{6}{7} =$

3. $\frac{1}{5} \times \frac{5}{9} =$

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

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

14. $\frac{2}{5} \times \frac{5}{6} =$

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

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

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

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

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

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

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

18. $\frac{1}{6} \times \frac{3}{7} =$

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

19. $\frac{2}{3} \times \frac{3}{8} =$

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

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

Multiplying Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \frac{1}{2} \times \frac{4}{7} = \frac{4}{14} = \frac{2}{7}$$

$$11. \frac{3}{5} \times \frac{1}{3} = \frac{3}{15} = \frac{1}{5}$$

$$2. \frac{1}{6} \times \frac{2}{3} = \frac{2}{18} = \frac{1}{9}$$

$$12. \frac{2}{3} \times \frac{6}{7} = \frac{12}{21} = \frac{4}{7}$$

$$3. \frac{1}{5} \times \frac{5}{9} = \frac{5}{45} = \frac{1}{9}$$

$$13. \frac{5}{8} \times \frac{2}{9} = \frac{10}{72} = \frac{5}{36}$$

$$4. \frac{2}{7} \times \frac{1}{4} = \frac{2}{28} = \frac{1}{14}$$

$$14. \frac{2}{5} \times \frac{5}{6} = \frac{10}{30} = \frac{1}{3}$$

$$5. \frac{4}{5} \times \frac{1}{2} = \frac{4}{10} = \frac{2}{5}$$

$$15. \frac{1}{2} \times \frac{8}{9} = \frac{8}{18} = \frac{4}{9}$$

$$6. \frac{4}{7} \times \frac{1}{2} = \frac{4}{14} = \frac{2}{7}$$

$$16. \frac{3}{5} \times \frac{1}{6} = \frac{3}{30} = \frac{1}{10}$$

$$7. \frac{2}{5} \times \frac{1}{6} = \frac{2}{30} = \frac{1}{15}$$

$$17. \frac{2}{5} \times \frac{1}{2} = \frac{2}{10} = \frac{1}{5}$$

$$8. \frac{1}{5} \times \frac{5}{7} = \frac{5}{35} = \frac{1}{7}$$

$$18. \frac{1}{6} \times \frac{3}{7} = \frac{3}{42} = \frac{1}{14}$$

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

$$19. \frac{2}{3} \times \frac{3}{8} = \frac{6}{24} = \frac{1}{4}$$

$$10. \frac{3}{4} \times \frac{1}{3} = \frac{3}{12} = \frac{1}{4}$$

$$20. \frac{2}{3} \times \frac{1}{2} = \frac{2}{6} = \frac{1}{3}$$