

## Multiplying Fractions (C)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each product.

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

11.  $\frac{3}{5} \times \frac{3}{7} =$

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

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

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

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

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

14.  $\frac{5}{7} \times \frac{5}{7} =$

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

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

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

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

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

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

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

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

9.  $\frac{5}{8} \times \frac{3}{8} =$

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

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

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

## Multiplying Fractions (C) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each product.

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

$$11. \frac{3}{5} \times \frac{3}{7} = \frac{9}{35}$$

$$2. \frac{7}{8} \times \frac{1}{4} = \frac{7}{32}$$

$$12. \frac{3}{7} \times \frac{5}{6} = \frac{15}{42} = \frac{5}{14}$$

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

$$13. \frac{1}{3} \times \frac{2}{7} = \frac{2}{21}$$

$$4. \frac{4}{9} \times \frac{2}{7} = \frac{8}{63}$$

$$14. \frac{5}{7} \times \frac{5}{7} = \frac{25}{49}$$

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

$$15. \frac{1}{5} \times \frac{1}{5} = \frac{1}{25}$$

$$6. \frac{6}{7} \times \frac{1}{2} = \frac{6}{14} = \frac{3}{7}$$

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

$$7. \frac{7}{8} \times \frac{2}{5} = \frac{14}{40} = \frac{7}{20}$$

$$17. \frac{3}{8} \times \frac{1}{4} = \frac{3}{32}$$

$$8. \frac{4}{9} \times \frac{4}{5} = \frac{16}{45}$$

$$18. \frac{1}{3} \times \frac{2}{5} = \frac{2}{15}$$

$$9. \frac{5}{8} \times \frac{3}{8} = \frac{15}{64}$$

$$19. \frac{1}{6} \times \frac{1}{3} = \frac{1}{18}$$

$$10. \frac{1}{2} \times \frac{3}{8} = \frac{3}{16}$$

$$20. \frac{2}{3} \times \frac{3}{4} = \frac{6}{12} = \frac{1}{2}$$