

Multiplying Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

12. $\frac{11}{8} \times \frac{1}{2} =$

3. $\frac{17}{6} \times \frac{1}{3} =$

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

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

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

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

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

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

16. $\frac{1}{5} \times \frac{15}{7} =$

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

17. $\frac{23}{9} \times \frac{1}{4} =$

8. $\frac{25}{9} \times \frac{1}{3} =$

18. $\frac{11}{9} \times \frac{2}{3} =$

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

19. $\frac{5}{8} \times \frac{6}{5} =$

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

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

Multiplying Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{7}{4} \times \frac{2}{9} = \frac{14}{36} = \frac{7}{18}$$

$$11. \quad \frac{5}{8} \times \frac{5}{4} = \frac{25}{32}$$

$$2. \quad \frac{9}{5} \times \frac{1}{4} = \frac{9}{20}$$

$$12. \quad \frac{11}{8} \times \frac{1}{2} = \frac{11}{16}$$

$$3. \quad \frac{17}{6} \times \frac{1}{3} = \frac{17}{18}$$

$$13. \quad \frac{4}{3} \times \frac{3}{7} = \frac{12}{21} = \frac{4}{7}$$

$$4. \quad \frac{11}{4} \times \frac{1}{3} = \frac{11}{12}$$

$$14. \quad \frac{3}{2} \times \frac{1}{2} = \frac{3}{4}$$

$$5. \quad \frac{1}{3} \times \frac{9}{8} = \frac{9}{24} = \frac{3}{8}$$

$$15. \quad \frac{6}{5} \times \frac{2}{7} = \frac{12}{35}$$

$$6. \quad \frac{4}{3} \times \frac{1}{3} = \frac{4}{9}$$

$$16. \quad \frac{1}{5} \times \frac{15}{7} = \frac{15}{35} = \frac{3}{7}$$

$$7. \quad \frac{3}{7} \times \frac{5}{3} = \frac{15}{21} = \frac{5}{7}$$

$$17. \quad \frac{23}{9} \times \frac{1}{4} = \frac{23}{36}$$

$$8. \quad \frac{25}{9} \times \frac{1}{3} = \frac{25}{27}$$

$$18. \quad \frac{11}{9} \times \frac{2}{3} = \frac{22}{27}$$

$$9. \quad \frac{4}{3} \times \frac{3}{8} = \frac{12}{24} = \frac{1}{2}$$

$$19. \quad \frac{5}{8} \times \frac{6}{5} = \frac{30}{40} = \frac{3}{4}$$

$$10. \quad \frac{3}{8} \times \frac{3}{2} = \frac{9}{16}$$

$$20. \quad \frac{3}{2} \times \frac{5}{9} = \frac{15}{18} = \frac{5}{6}$$