

Multiplying Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

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

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

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

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

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

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

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

15. $\frac{1}{4} \times \frac{19}{9} =$

6. $\frac{13}{9} \times \frac{2}{3} =$

16. $\frac{13}{6} \times \frac{1}{3} =$

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

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

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

18. $\frac{1}{7} \times \frac{17}{6} =$

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

19. $\frac{1}{4} \times \frac{11}{5} =$

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

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

Multiplying Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{1}{5} \times \frac{15}{8} = \frac{15}{40} = \frac{3}{8}$$

$$11. \quad \frac{1}{3} \times \frac{3}{2} = \frac{3}{6} = \frac{1}{2}$$

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

$$12. \quad \frac{2}{9} \times \frac{8}{3} = \frac{16}{27}$$

$$3. \quad \frac{5}{3} \times \frac{1}{2} = \frac{5}{6}$$

$$13. \quad \frac{3}{2} \times \frac{1}{9} = \frac{3}{18} = \frac{1}{6}$$

$$4. \quad \frac{17}{6} \times \frac{1}{3} = \frac{17}{18}$$

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

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

$$15. \quad \frac{1}{4} \times \frac{19}{9} = \frac{19}{36}$$

$$6. \quad \frac{13}{9} \times \frac{2}{3} = \frac{26}{27}$$

$$16. \quad \frac{13}{6} \times \frac{1}{3} = \frac{13}{18}$$

$$7. \quad \frac{1}{4} \times \frac{5}{2} = \frac{5}{8}$$

$$17. \quad \frac{4}{3} \times \frac{2}{3} = \frac{8}{9}$$

$$8. \quad \frac{2}{7} \times \frac{7}{4} = \frac{14}{28} = \frac{1}{2}$$

$$18. \quad \frac{1}{7} \times \frac{17}{6} = \frac{17}{42}$$

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

$$19. \quad \frac{1}{4} \times \frac{11}{5} = \frac{11}{20}$$

$$10. \quad \frac{1}{2} \times \frac{4}{3} = \frac{4}{6} = \frac{2}{3}$$

$$20. \quad \frac{7}{3} \times \frac{1}{3} = \frac{7}{9}$$