

## Multiplying Fractions (B)

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

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

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

Calculate each product.

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

11.  $\frac{1}{3} \times \frac{19}{9} = \text{---}$

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

12.  $\frac{11}{7} \times \frac{1}{3} = \text{---}$

3.  $\frac{1}{4} \times \frac{9}{8} = \text{---}$

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

4.  $\frac{10}{7} \times \frac{2}{3} = \text{---}$

14.  $\frac{8}{3} \times \frac{2}{9} = \text{---}$

5.  $\frac{19}{7} \times \frac{2}{7} = \text{---}$

15.  $\frac{1}{3} \times \frac{7}{6} = \text{---}$

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

16.  $\frac{5}{3} \times \frac{2}{9} = \text{---}$

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

17.  $\frac{23}{8} \times \frac{1}{3} = \text{---}$

8.  $\frac{1}{5} \times \frac{17}{8} = \text{---}$

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

9.  $\frac{2}{5} \times \frac{19}{9} = \text{---}$

19.  $\frac{26}{9} \times \frac{1}{7} = \text{---}$

10.  $\frac{1}{2} \times \frac{15}{8} = \text{---}$

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

## Multiplying Fractions (B) Answers

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

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

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

Calculate each product.

$$1. \quad \frac{5}{2} \times \frac{3}{8} = \frac{15}{16}$$

$$11. \quad \frac{1}{3} \times \frac{19}{9} = \frac{19}{27}$$

$$2. \quad \frac{3}{2} \times \frac{3}{7} = \frac{9}{14}$$

$$12. \quad \frac{11}{7} \times \frac{1}{3} = \frac{11}{21}$$

$$3. \quad \frac{1}{4} \times \frac{9}{8} = \frac{9}{32}$$

$$13. \quad \frac{5}{2} \times \frac{1}{3} = \frac{5}{6}$$

$$4. \quad \frac{10}{7} \times \frac{2}{3} = \frac{20}{21}$$

$$14. \quad \frac{8}{3} \times \frac{2}{9} = \frac{16}{27}$$

$$5. \quad \frac{19}{7} \times \frac{2}{7} = \frac{38}{49}$$

$$15. \quad \frac{1}{3} \times \frac{7}{6} = \frac{7}{18}$$

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

$$16. \quad \frac{5}{3} \times \frac{2}{9} = \frac{10}{27}$$

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

$$17. \quad \frac{23}{8} \times \frac{1}{3} = \frac{23}{24}$$

$$8. \quad \frac{1}{5} \times \frac{17}{8} = \frac{17}{40}$$

$$18. \quad \frac{3}{2} \times \frac{1}{2} = \frac{3}{4}$$

$$9. \quad \frac{2}{5} \times \frac{19}{9} = \frac{38}{45}$$

$$19. \quad \frac{26}{9} \times \frac{1}{7} = \frac{26}{63}$$

$$10. \quad \frac{1}{2} \times \frac{15}{8} = \frac{15}{16}$$

$$20. \quad \frac{5}{2} \times \frac{1}{4} = \frac{5}{8}$$