

## Multiplying Fractions (A)

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

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

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

Calculate each product.

1.  $\frac{3}{8} \times \frac{13}{9} =$

11.  $\frac{23}{9} \times \frac{1}{7} =$

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

12.  $\frac{8}{7} \times \frac{1}{3} =$

3.  $\frac{7}{3} \times \frac{2}{5} =$

13.  $\frac{2}{7} \times \frac{19}{9} =$

4.  $\frac{7}{6} \times \frac{3}{8} =$

14.  $\frac{7}{3} \times \frac{3}{8} =$

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

15.  $\frac{1}{9} \times \frac{17}{8} =$

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

16.  $\frac{1}{6} \times \frac{11}{9} =$

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

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

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

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

9.  $\frac{18}{7} \times \frac{1}{8} =$

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

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

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

## Multiplying Fractions (A) Answers

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

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

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

Calculate each product.

$$1. \quad \frac{3}{8} \times \frac{13}{9} = \frac{39}{72} = \frac{13}{24}$$

$$11. \quad \frac{23}{9} \times \frac{1}{7} = \frac{23}{63}$$

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

$$12. \quad \frac{8}{7} \times \frac{1}{3} = \frac{8}{21}$$

$$3. \quad \frac{7}{3} \times \frac{2}{5} = \frac{14}{15}$$

$$13. \quad \frac{2}{7} \times \frac{19}{9} = \frac{38}{63}$$

$$4. \quad \frac{7}{6} \times \frac{3}{8} = \frac{21}{48} = \frac{7}{16}$$

$$14. \quad \frac{7}{3} \times \frac{3}{8} = \frac{21}{24} = \frac{7}{8}$$

$$5. \quad \frac{2}{9} \times \frac{5}{2} = \frac{10}{18} = \frac{5}{9}$$

$$15. \quad \frac{1}{9} \times \frac{17}{8} = \frac{17}{72}$$

$$6. \quad \frac{5}{3} \times \frac{2}{5} = \frac{10}{15} = \frac{2}{3}$$

$$16. \quad \frac{1}{6} \times \frac{11}{9} = \frac{11}{54}$$

$$7. \quad \frac{4}{7} \times \frac{4}{3} = \frac{16}{21}$$

$$17. \quad \frac{1}{7} \times \frac{7}{4} = \frac{7}{28} = \frac{1}{4}$$

$$8. \quad \frac{1}{5} \times \frac{7}{5} = \frac{7}{25}$$

$$18. \quad \frac{2}{3} \times \frac{4}{3} = \frac{8}{9}$$

$$9. \quad \frac{18}{7} \times \frac{1}{8} = \frac{18}{56} = \frac{9}{28}$$

$$19. \quad \frac{9}{5} \times \frac{2}{5} = \frac{18}{25}$$

$$10. \quad \frac{1}{3} \times \frac{11}{5} = \frac{11}{15}$$

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