

## Multiplying Fractions (G)

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

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

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

Calculate each product.

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

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

2.  $\frac{10}{9} \times \frac{1}{2} =$

12.  $\frac{1}{3} \times \frac{18}{7} =$

3.  $\frac{22}{9} \times \frac{1}{4} =$

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

4.  $\frac{3}{5} \times \frac{4}{3} =$

14.  $\frac{15}{7} \times \frac{1}{3} =$

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

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

6.  $\frac{20}{9} \times \frac{1}{8} =$

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

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

17.  $\frac{1}{4} \times \frac{8}{5} =$

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

18.  $\frac{6}{5} \times \frac{1}{9} =$

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

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

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

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

## Multiplying Fractions (G) Answers

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

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

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

Calculate each product.

$$1. \quad \frac{16}{9} \times \frac{1}{2} = \frac{16}{18} = \frac{8}{9}$$

$$11. \quad \frac{4}{3} \times \frac{3}{7} = \frac{12}{21} = \frac{4}{7}$$

$$2. \quad \frac{10}{9} \times \frac{1}{2} = \frac{10}{18} = \frac{5}{9}$$

$$12. \quad \frac{1}{3} \times \frac{18}{7} = \frac{18}{21} = \frac{6}{7}$$

$$3. \quad \frac{22}{9} \times \frac{1}{4} = \frac{22}{36} = \frac{11}{18}$$

$$13. \quad \frac{1}{3} \times \frac{9}{4} = \frac{9}{12} = \frac{3}{4}$$

$$4. \quad \frac{3}{5} \times \frac{4}{3} = \frac{12}{15} = \frac{4}{5}$$

$$14. \quad \frac{15}{7} \times \frac{1}{3} = \frac{15}{21} = \frac{5}{7}$$

$$5. \quad \frac{4}{3} \times \frac{1}{2} = \frac{4}{6} = \frac{2}{3}$$

$$15. \quad \frac{2}{7} \times \frac{7}{4} = \frac{14}{28} = \frac{1}{2}$$

$$6. \quad \frac{20}{9} \times \frac{1}{8} = \frac{20}{72} = \frac{5}{18}$$

$$16. \quad \frac{1}{3} \times \frac{15}{7} = \frac{15}{21} = \frac{5}{7}$$

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

$$17. \quad \frac{1}{4} \times \frac{8}{5} = \frac{8}{20} = \frac{2}{5}$$

$$8. \quad \frac{1}{3} \times \frac{3}{2} = \frac{3}{6} = \frac{1}{2}$$

$$18. \quad \frac{6}{5} \times \frac{1}{9} = \frac{6}{45} = \frac{2}{15}$$

$$9. \quad \frac{1}{2} \times \frac{8}{7} = \frac{8}{14} = \frac{4}{7}$$

$$19. \quad \frac{8}{7} \times \frac{1}{2} = \frac{8}{14} = \frac{4}{7}$$

$$10. \quad \frac{1}{8} \times \frac{4}{3} = \frac{4}{24} = \frac{1}{6}$$

$$20. \quad \frac{2}{9} \times \frac{5}{2} = \frac{10}{18} = \frac{5}{9}$$