

## Multiplying Fractions (J)

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

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

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

Calculate each product.

1.  $6 \times \frac{34}{9} =$

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

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

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

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

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

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

14.  $5 \times \frac{5}{4} =$

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

15.  $2 \times \frac{29}{8} =$

6.  $\frac{13}{6} \times 6 =$

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

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

17.  $\frac{7}{3} \times 9 =$

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

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

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

19.  $3 \times \frac{24}{7} =$

10.  $\frac{13}{5} \times 2 =$

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

## Multiplying Fractions (J) Answers

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

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

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

Calculate each product.

$$1. \quad 6 \times \frac{34}{9} = \frac{204}{9} = \frac{68}{3} = 22\frac{2}{3}$$

$$11. \quad 9 \times \frac{11}{7} = \frac{99}{7} = 14\frac{1}{7}$$

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

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

$$3. \quad \frac{4}{3} \times 9 = \frac{36}{3} = 12$$

$$13. \quad \frac{5}{2} \times 2 = \frac{10}{2} = 5$$

$$4. \quad \frac{10}{3} \times 4 = \frac{40}{3} = 13\frac{1}{3}$$

$$14. \quad 5 \times \frac{5}{4} = \frac{25}{4} = 6\frac{1}{4}$$

$$5. \quad \frac{7}{2} \times 4 = \frac{28}{2} = 14$$

$$15. \quad 2 \times \frac{29}{8} = \frac{58}{8} = \frac{29}{4} = 7\frac{1}{4}$$

$$6. \quad \frac{13}{6} \times 6 = \frac{78}{6} = 13$$

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

$$7. \quad \frac{7}{2} \times 3 = \frac{21}{2} = 10\frac{1}{2}$$

$$17. \quad \frac{7}{3} \times 9 = \frac{63}{3} = 21$$

$$8. \quad \frac{5}{2} \times 5 = \frac{25}{2} = 12\frac{1}{2}$$

$$18. \quad 3 \times \frac{3}{2} = \frac{9}{2} = 4\frac{1}{2}$$

$$9. \quad \frac{20}{7} \times 3 = \frac{60}{7} = 8\frac{4}{7}$$

$$19. \quad 3 \times \frac{24}{7} = \frac{72}{7} = 10\frac{2}{7}$$

$$10. \quad \frac{13}{5} \times 2 = \frac{26}{5} = 5\frac{1}{5}$$

$$20. \quad \frac{7}{3} \times 2 = \frac{14}{3} = 4\frac{2}{3}$$