

## Multiplying Fractions (D)

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

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

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

Calculate each product.

1.  $\frac{11}{6} \times 8 =$

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

2.  $8 \times \frac{13}{8} =$

12.  $2 \times \frac{7}{4} =$

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

13.  $\frac{24}{7} \times 7 =$

4.  $6 \times \frac{23}{9} =$

14.  $\frac{11}{4} \times 4 =$

5.  $\frac{10}{7} \times 7 =$

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

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

16.  $4 \times \frac{7}{6} =$

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

17.  $2 \times \frac{17}{6} =$

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

18.  $6 \times \frac{11}{8} =$

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

19.  $9 \times \frac{8}{3} =$

10.  $7 \times \frac{8}{7} =$

20.  $3 \times \frac{4}{3} =$

## Multiplying Fractions (D) Answers

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

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

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

Calculate each product.

$$1. \frac{11}{6} \times 8 = \frac{88}{6} = \frac{44}{3} = 14\frac{2}{3}$$

$$11. \frac{3}{2} \times 4 = \frac{12}{2} = 6$$

$$2. 8 \times \frac{13}{8} = \frac{104}{8} = 13$$

$$12. 2 \times \frac{7}{4} = \frac{14}{4} = \frac{7}{2} = 3\frac{1}{2}$$

$$3. 6 \times \frac{7}{2} = \frac{42}{2} = 21$$

$$13. \frac{24}{7} \times 7 = \frac{168}{7} = 24$$

$$4. 6 \times \frac{23}{9} = \frac{138}{9} = \frac{46}{3} = 15\frac{1}{3}$$

$$14. \frac{11}{4} \times 4 = \frac{44}{4} = 11$$

$$5. \frac{10}{7} \times 7 = \frac{70}{7} = 10$$

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

$$6. 6 \times \frac{8}{3} = \frac{48}{3} = 16$$

$$16. 4 \times \frac{7}{6} = \frac{28}{6} = \frac{14}{3} = 4\frac{2}{3}$$

$$7. 3 \times \frac{7}{3} = \frac{21}{3} = 7$$

$$17. 2 \times \frac{17}{6} = \frac{34}{6} = \frac{17}{3} = 5\frac{2}{3}$$

$$8. \frac{17}{9} \times 9 = \frac{153}{9} = 17$$

$$18. 6 \times \frac{11}{8} = \frac{66}{8} = \frac{33}{4} = 8\frac{1}{4}$$

$$9. 7 \times \frac{9}{7} = \frac{63}{7} = 9$$

$$19. 9 \times \frac{8}{3} = \frac{72}{3} = 24$$

$$10. 7 \times \frac{8}{7} = \frac{56}{7} = 8$$

$$20. 3 \times \frac{4}{3} = \frac{12}{3} = 4$$