

## Multiplying Fractions (B)

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

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

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

Calculate each product.

1.  $2 \times \frac{23}{8} =$

11.  $8 \times \frac{3}{2} =$

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

12.  $8 \times \frac{5}{4} =$

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

13.  $9 \times \frac{7}{3} =$

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

14.  $\frac{12}{5} \times 5 =$

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

15.  $6 \times \frac{8}{3} =$

6.  $\frac{5}{3} \times 9 =$

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

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

17.  $\frac{18}{5} \times 5 =$

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

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

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

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

10.  $5 \times \frac{19}{5} =$

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

## Multiplying Fractions (B) Answers

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

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

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

Calculate each product.

$$1. 2 \times \frac{23}{8} = \frac{46}{8} = \frac{23}{4} = 5\frac{3}{4}$$

$$11. 8 \times \frac{3}{2} = \frac{24}{2} = 12$$

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

$$12. 8 \times \frac{5}{4} = \frac{40}{4} = 10$$

$$3. \frac{11}{5} \times 5 = \frac{55}{5} = 11$$

$$13. 9 \times \frac{7}{3} = \frac{63}{3} = 21$$

$$4. \frac{5}{4} \times 2 = \frac{10}{4} = \frac{5}{2} = 2\frac{1}{2}$$

$$14. \frac{12}{5} \times 5 = \frac{60}{5} = 12$$

$$5. 8 \times \frac{5}{2} = \frac{40}{2} = 20$$

$$15. 6 \times \frac{8}{3} = \frac{48}{3} = 16$$

$$6. \frac{5}{3} \times 9 = \frac{45}{3} = 15$$

$$16. \frac{5}{2} \times 4 = \frac{20}{2} = 10$$

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

$$17. \frac{18}{5} \times 5 = \frac{90}{5} = 18$$

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

$$18. \frac{15}{8} \times 2 = \frac{30}{8} = \frac{15}{4} = 3\frac{3}{4}$$

$$9. 4 \times \frac{13}{4} = \frac{52}{4} = 13$$

$$19. \frac{13}{7} \times 7 = \frac{91}{7} = 13$$

$$10. 5 \times \frac{19}{5} = \frac{95}{5} = 19$$

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