

## Multiplying Fractions (A)

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

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

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

Calculate each product.

1.  $\frac{16}{9} \times 3 =$

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

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

12.  $\frac{23}{9} \times 3 =$

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

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

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

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

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

15.  $\frac{13}{6} \times 2 =$

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

16.  $6 \times \frac{5}{4} =$

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

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

8.  $\frac{10}{3} \times 6 =$

18.  $6 \times \frac{7}{3} =$

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

19.  $\frac{21}{8} \times 8 =$

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

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

## Multiplying Fractions (A) Answers

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

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

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

Calculate each product.

$$1. \frac{16}{9} \times 3 = \frac{48}{9} = \frac{16}{3} = 5\frac{1}{3}$$

$$11. \frac{5}{4} \times 4 = \frac{20}{4} = 5$$

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

$$12. \frac{23}{9} \times 3 = \frac{69}{9} = \frac{23}{3} = 7\frac{2}{3}$$

$$3. \frac{11}{3} \times 3 = \frac{33}{3} = 11$$

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

$$4. 3 \times \frac{10}{3} = \frac{30}{3} = 10$$

$$14. \frac{5}{3} \times 6 = \frac{30}{3} = 10$$

$$5. \frac{3}{2} \times 6 = \frac{18}{2} = 9$$

$$15. \frac{13}{6} \times 2 = \frac{26}{6} = \frac{13}{3} = 4\frac{1}{3}$$

$$6. \frac{23}{9} \times 9 = \frac{207}{9} = 23$$

$$16. 6 \times \frac{5}{4} = \frac{30}{4} = \frac{15}{2} = 7\frac{1}{2}$$

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

$$17. \frac{14}{5} \times 5 = \frac{70}{5} = 14$$

$$8. \frac{10}{3} \times 6 = \frac{60}{3} = 20$$

$$18. 6 \times \frac{7}{3} = \frac{42}{3} = 14$$

$$9. 3 \times \frac{17}{9} = \frac{51}{9} = \frac{17}{3} = 5\frac{2}{3}$$

$$19. \frac{21}{8} \times 8 = \frac{168}{8} = 21$$

$$10. \frac{11}{8} \times 6 = \frac{66}{8} = \frac{33}{4} = 8\frac{1}{4}$$

$$20. \frac{3}{2} \times 4 = \frac{12}{2} = 6$$