

Multiplying Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $2 \times \frac{17}{6} =$

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

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

12. $7 \times \frac{5}{2} =$

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

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

4. $\frac{19}{9} \times 6 =$

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

5. $\frac{13}{6} \times 3 =$

15. $\frac{10}{3} \times 5 =$

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

16. $7 \times \frac{10}{3} =$

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

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

8. $\frac{12}{7} \times 8 =$

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

9. $\frac{10}{7} \times 9 =$

19. $7 \times \frac{3}{2} =$

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

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

Multiplying Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. 2 \times \frac{17}{6} = \frac{34}{6} = \frac{17}{3} = 5\frac{2}{3}$$

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

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

$$12. 7 \times \frac{5}{2} = \frac{35}{2} = 17\frac{1}{2}$$

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

$$13. \frac{14}{5} \times 3 = \frac{42}{5} = 8\frac{2}{5}$$

$$4. \frac{19}{9} \times 6 = \frac{114}{9} = \frac{38}{3} = 12\frac{2}{3}$$

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

$$5. \frac{13}{6} \times 3 = \frac{39}{6} = \frac{13}{2} = 6\frac{1}{2}$$

$$15. \frac{10}{3} \times 5 = \frac{50}{3} = 16\frac{2}{3}$$

$$6. \frac{7}{4} \times 8 = \frac{56}{4} = 14$$

$$16. 7 \times \frac{10}{3} = \frac{70}{3} = 23\frac{1}{3}$$

$$7. \frac{10}{3} \times 6 = \frac{60}{3} = 20$$

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

$$8. \frac{12}{7} \times 8 = \frac{96}{7} = 13\frac{5}{7}$$

$$18. 8 \times \frac{3}{2} = \frac{24}{2} = 12$$

$$9. \frac{10}{7} \times 9 = \frac{90}{7} = 12\frac{6}{7}$$

$$19. 7 \times \frac{3}{2} = \frac{21}{2} = 10\frac{1}{2}$$

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

$$20. \frac{20}{9} \times 7 = \frac{140}{9} = 15\frac{5}{9}$$