

Multiplying Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{10}{9} \times 6 =$

11. $\frac{8}{5} \times 9 =$

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

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

3. $9 \times \frac{3}{2} =$

13. $6 \times \frac{19}{8} =$

4. $8 \times \frac{21}{8} =$

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

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

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

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

16. $9 \times \frac{20}{9} =$

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

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

8. $\frac{19}{5} \times 6 =$

18. $6 \times \frac{11}{4} =$

9. $\frac{34}{9} \times 3 =$

19. $9 \times \frac{15}{7} =$

10. $6 \times \frac{3}{2} =$

20. $4 \times \frac{10}{3} =$

Multiplying Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \frac{10}{9} \times 6 = \frac{60}{9} = \frac{20}{3} = 6\frac{2}{3}$$

$$11. \frac{8}{5} \times 9 = \frac{72}{5} = 14\frac{2}{5}$$

$$2. \frac{10}{7} \times 5 = \frac{50}{7} = 7\frac{1}{7}$$

$$12. \frac{3}{2} \times 7 = \frac{21}{2} = 10\frac{1}{2}$$

$$3. 9 \times \frac{3}{2} = \frac{27}{2} = 13\frac{1}{2}$$

$$13. 6 \times \frac{19}{8} = \frac{114}{8} = \frac{57}{4} = 14\frac{1}{4}$$

$$4. 8 \times \frac{21}{8} = \frac{168}{8} = 21$$

$$14. \frac{19}{7} \times 7 = \frac{133}{7} = 19$$

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

$$15. \frac{5}{4} \times 2 = \frac{10}{4} = \frac{5}{2} = 2\frac{1}{2}$$

$$6. 6 \times \frac{5}{2} = \frac{30}{2} = 15$$

$$16. 9 \times \frac{20}{9} = \frac{180}{9} = 20$$

$$7. \frac{3}{2} \times 4 = \frac{12}{2} = 6$$

$$17. \frac{10}{3} \times 6 = \frac{60}{3} = 20$$

$$8. \frac{19}{5} \times 6 = \frac{114}{5} = 22\frac{4}{5}$$

$$18. 6 \times \frac{11}{4} = \frac{66}{4} = \frac{33}{2} = 16\frac{1}{2}$$

$$9. \frac{34}{9} \times 3 = \frac{102}{9} = \frac{34}{3} = 11\frac{1}{3}$$

$$19. 9 \times \frac{15}{7} = \frac{135}{7} = 19\frac{2}{7}$$

$$10. 6 \times \frac{3}{2} = \frac{18}{2} = 9$$

$$20. 4 \times \frac{10}{3} = \frac{40}{3} = 13\frac{1}{3}$$