

Multiplying Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $6 \times \frac{13}{4} =$

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

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

12. $5 \times \frac{15}{7} =$

3. $\frac{17}{6} \times 4 =$

13. $5 \times \frac{23}{8} =$

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

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

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

15. $5 \times \frac{17}{5} =$

6. $\frac{13}{8} \times 9 =$

16. $5 \times \frac{8}{3} =$

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

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

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

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

9. $\frac{5}{4} \times 7 =$

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

10. $4 \times \frac{29}{9} =$

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

Multiplying Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad 6 \times \frac{13}{4} = \frac{78}{4} = \frac{39}{2} = 19\frac{1}{2}$$

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

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

$$12. \quad 5 \times \frac{15}{7} = \frac{75}{7} = 10\frac{5}{7}$$

$$3. \quad \frac{17}{6} \times 4 = \frac{68}{6} = \frac{34}{3} = 11\frac{1}{3}$$

$$13. \quad 5 \times \frac{23}{8} = \frac{115}{8} = 14\frac{3}{8}$$

$$4. \quad \frac{8}{3} \times 9 = \frac{72}{3} = 24$$

$$14. \quad 8 \times \frac{3}{2} = \frac{24}{2} = 12$$

$$5. \quad 9 \times \frac{3}{2} = \frac{27}{2} = 13\frac{1}{2}$$

$$15. \quad 5 \times \frac{17}{5} = \frac{85}{5} = 17$$

$$6. \quad \frac{13}{8} \times 9 = \frac{117}{8} = 14\frac{5}{8}$$

$$16. \quad 5 \times \frac{8}{3} = \frac{40}{3} = 13\frac{1}{3}$$

$$7. \quad \frac{7}{2} \times 7 = \frac{49}{2} = 24\frac{1}{2}$$

$$17. \quad \frac{19}{6} \times 4 = \frac{76}{6} = \frac{38}{3} = 12\frac{2}{3}$$

$$8. \quad \frac{10}{3} \times 4 = \frac{40}{3} = 13\frac{1}{3}$$

$$18. \quad \frac{12}{7} \times 8 = \frac{96}{7} = 13\frac{5}{7}$$

$$9. \quad \frac{5}{4} \times 7 = \frac{35}{4} = 8\frac{3}{4}$$

$$19. \quad 8 \times \frac{5}{4} = \frac{40}{4} = 10$$

$$10. \quad 4 \times \frac{29}{9} = \frac{116}{9} = 12\frac{8}{9}$$

$$20. \quad 4 \times \frac{16}{5} = \frac{64}{5} = 12\frac{4}{5}$$