

Multiplying Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{3}{2} \times \frac{19}{5} =$

11. $\frac{17}{7} \times \frac{8}{5} =$

2. $\frac{5}{3} \times \frac{7}{4} =$

12. $\frac{11}{9} \times \frac{5}{2} =$

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

13. $\frac{4}{3} \times \frac{20}{9} =$

4. $\frac{13}{4} \times \frac{5}{2} =$

14. $\frac{5}{4} \times \frac{25}{7} =$

5. $\frac{16}{5} \times \frac{9}{7} =$

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

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

16. $\frac{17}{7} \times \frac{4}{3} =$

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

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

8. $\frac{20}{9} \times \frac{17}{9} =$

18. $\frac{13}{8} \times \frac{13}{4} =$

9. $\frac{22}{9} \times \frac{16}{5} =$

19. $\frac{16}{7} \times \frac{8}{3} =$

10. $\frac{4}{3} \times \frac{19}{9} =$

20. $\frac{19}{9} \times \frac{5}{4} =$

Multiplying Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{3}{2} \times \frac{19}{5} = \frac{57}{10} = 5\frac{7}{10}$$

$$11. \quad \frac{17}{7} \times \frac{8}{5} = \frac{136}{35} = 3\frac{31}{35}$$

$$2. \quad \frac{5}{3} \times \frac{7}{4} = \frac{35}{12} = 2\frac{11}{12}$$

$$12. \quad \frac{11}{9} \times \frac{5}{2} = \frac{55}{18} = 3\frac{1}{18}$$

$$3. \quad \frac{3}{2} \times \frac{7}{2} = \frac{21}{4} = 5\frac{1}{4}$$

$$13. \quad \frac{4}{3} \times \frac{20}{9} = \frac{80}{27} = 2\frac{26}{27}$$

$$4. \quad \frac{13}{4} \times \frac{5}{2} = \frac{65}{8} = 8\frac{1}{8}$$

$$14. \quad \frac{5}{4} \times \frac{25}{7} = \frac{125}{28} = 4\frac{13}{28}$$

$$5. \quad \frac{16}{5} \times \frac{9}{7} = \frac{144}{35} = 4\frac{4}{35}$$

$$15. \quad \frac{7}{4} \times \frac{9}{5} = \frac{63}{20} = 3\frac{3}{20}$$

$$6. \quad \frac{8}{3} \times \frac{4}{3} = \frac{32}{9} = 3\frac{5}{9}$$

$$16. \quad \frac{17}{7} \times \frac{4}{3} = \frac{68}{21} = 3\frac{5}{21}$$

$$7. \quad \frac{5}{2} \times \frac{5}{4} = \frac{25}{8} = 3\frac{1}{8}$$

$$17. \quad \frac{13}{9} \times \frac{13}{4} = \frac{169}{36} = 4\frac{25}{36}$$

$$8. \quad \frac{20}{9} \times \frac{17}{9} = \frac{340}{81} = 4\frac{16}{81}$$

$$18. \quad \frac{13}{8} \times \frac{13}{4} = \frac{169}{32} = 5\frac{9}{32}$$

$$9. \quad \frac{22}{9} \times \frac{16}{5} = \frac{352}{45} = 7\frac{37}{45}$$

$$19. \quad \frac{16}{7} \times \frac{8}{3} = \frac{128}{21} = 6\frac{2}{21}$$

$$10. \quad \frac{4}{3} \times \frac{19}{9} = \frac{76}{27} = 2\frac{22}{27}$$

$$20. \quad \frac{19}{9} \times \frac{5}{4} = \frac{95}{36} = 2\frac{23}{36}$$