

Multiplying Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{23}{7} \times \frac{5}{4} =$

11. $\frac{35}{9} \times \frac{7}{4} =$

2. $\frac{13}{4} \times \frac{3}{2} =$

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

3. $\frac{11}{6} \times \frac{23}{6} =$

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

4. $\frac{17}{9} \times \frac{8}{3} =$

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

5. $\frac{5}{4} \times \frac{13}{9} =$

15. $\frac{17}{9} \times \frac{10}{3} =$

6. $\frac{25}{9} \times \frac{7}{4} =$

16. $\frac{8}{5} \times \frac{8}{7} =$

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

17. $\frac{6}{5} \times \frac{18}{5} =$

8. $\frac{10}{9} \times \frac{8}{7} =$

18. $\frac{9}{4} \times \frac{7}{2} =$

9. $\frac{21}{8} \times \frac{9}{5} =$

19. $\frac{8}{7} \times \frac{19}{9} =$

10. $\frac{26}{9} \times \frac{13}{5} =$

20. $\frac{7}{5} \times \frac{21}{8} =$

Multiplying Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{23}{7} \times \frac{5}{4} = \frac{115}{28} = 4\frac{3}{28}$$

$$11. \quad \frac{35}{9} \times \frac{7}{4} = \frac{245}{36} = 6\frac{29}{36}$$

$$2. \quad \frac{13}{4} \times \frac{3}{2} = \frac{39}{8} = 4\frac{7}{8}$$

$$12. \quad \frac{11}{4} \times \frac{11}{4} = \frac{121}{16} = 7\frac{9}{16}$$

$$3. \quad \frac{11}{6} \times \frac{23}{6} = \frac{253}{36} = 7\frac{1}{36}$$

$$13. \quad \frac{11}{4} \times \frac{11}{6} = \frac{121}{24} = 5\frac{1}{24}$$

$$4. \quad \frac{17}{9} \times \frac{8}{3} = \frac{136}{27} = 5\frac{1}{27}$$

$$14. \quad \frac{7}{2} \times \frac{3}{2} = \frac{21}{4} = 5\frac{1}{4}$$

$$5. \quad \frac{5}{4} \times \frac{13}{9} = \frac{65}{36} = 1\frac{29}{36}$$

$$15. \quad \frac{17}{9} \times \frac{10}{3} = \frac{170}{27} = 6\frac{8}{27}$$

$$6. \quad \frac{25}{9} \times \frac{7}{4} = \frac{175}{36} = 4\frac{31}{36}$$

$$16. \quad \frac{8}{5} \times \frac{8}{7} = \frac{64}{35} = 1\frac{29}{35}$$

$$7. \quad \frac{7}{3} \times \frac{7}{2} = \frac{49}{6} = 8\frac{1}{6}$$

$$17. \quad \frac{6}{5} \times \frac{18}{5} = \frac{108}{25} = 4\frac{8}{25}$$

$$8. \quad \frac{10}{9} \times \frac{8}{7} = \frac{80}{63} = 1\frac{17}{63}$$

$$18. \quad \frac{9}{4} \times \frac{7}{2} = \frac{63}{8} = 7\frac{7}{8}$$

$$9. \quad \frac{21}{8} \times \frac{9}{5} = \frac{189}{40} = 4\frac{29}{40}$$

$$19. \quad \frac{8}{7} \times \frac{19}{9} = \frac{152}{63} = 2\frac{26}{63}$$

$$10. \quad \frac{26}{9} \times \frac{13}{5} = \frac{338}{45} = 7\frac{23}{45}$$

$$20. \quad \frac{7}{5} \times \frac{21}{8} = \frac{147}{40} = 3\frac{27}{40}$$