

Multiplying Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{8}{7} \times \frac{24}{7} =$

11. $\frac{11}{7} \times \frac{15}{4} =$

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

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

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

13. $\frac{11}{4} \times \frac{7}{5} =$

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

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

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

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

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

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

7. $\frac{13}{4} \times \frac{5}{3} =$

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

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

18. $\frac{17}{7} \times \frac{3}{2} =$

9. $\frac{13}{5} \times \frac{11}{5} =$

19. $\frac{20}{9} \times \frac{11}{3} =$

10. $\frac{13}{7} \times \frac{15}{4} =$

20. $\frac{17}{9} \times \frac{7}{5} =$

Multiplying Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{8}{7} \times \frac{24}{7} = \frac{192}{49} = 3\frac{45}{49}$$

$$11. \quad \frac{11}{7} \times \frac{15}{4} = \frac{165}{28} = 5\frac{25}{28}$$

$$2. \quad \frac{8}{3} \times \frac{10}{3} = \frac{80}{9} = 8\frac{8}{9}$$

$$12. \quad \frac{5}{2} \times \frac{3}{2} = \frac{15}{4} = 3\frac{3}{4}$$

$$3. \quad \frac{10}{3} \times \frac{7}{3} = \frac{70}{9} = 7\frac{7}{9}$$

$$13. \quad \frac{11}{4} \times \frac{7}{5} = \frac{77}{20} = 3\frac{17}{20}$$

$$4. \quad \frac{8}{7} \times \frac{12}{5} = \frac{96}{35} = 2\frac{26}{35}$$

$$14. \quad \frac{3}{2} \times \frac{3}{2} = \frac{9}{4} = 2\frac{1}{4}$$

$$5. \quad \frac{17}{5} \times \frac{3}{2} = \frac{51}{10} = 5\frac{1}{10}$$

$$15. \quad \frac{7}{3} \times \frac{4}{3} = \frac{28}{9} = 3\frac{1}{9}$$

$$6. \quad \frac{17}{5} \times \frac{6}{5} = \frac{102}{25} = 4\frac{2}{25}$$

$$16. \quad \frac{13}{4} \times \frac{3}{2} = \frac{39}{8} = 4\frac{7}{8}$$

$$7. \quad \frac{13}{4} \times \frac{5}{3} = \frac{65}{12} = 5\frac{5}{12}$$

$$17. \quad \frac{10}{3} \times \frac{16}{7} = \frac{160}{21} = 7\frac{13}{21}$$

$$8. \quad \frac{3}{2} \times \frac{5}{2} = \frac{15}{4} = 3\frac{3}{4}$$

$$18. \quad \frac{17}{7} \times \frac{3}{2} = \frac{51}{14} = 3\frac{9}{14}$$

$$9. \quad \frac{13}{5} \times \frac{11}{5} = \frac{143}{25} = 5\frac{18}{25}$$

$$19. \quad \frac{20}{9} \times \frac{11}{3} = \frac{220}{27} = 8\frac{4}{27}$$

$$10. \quad \frac{13}{7} \times \frac{15}{4} = \frac{195}{28} = 6\frac{27}{28}$$

$$20. \quad \frac{17}{9} \times \frac{7}{5} = \frac{119}{45} = 2\frac{29}{45}$$