

Multiplying Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{1}{9} \times \frac{9}{4} =$

11. $\frac{1}{2} \times \frac{16}{9} =$

2. $\frac{3}{4} \times \frac{6}{5} =$

12. $\frac{11}{5} \times \frac{1}{4} =$

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

13. $\frac{15}{7} \times \frac{1}{3} =$

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

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

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

15. $\frac{7}{5} \times \frac{3}{5} =$

6. $\frac{11}{7} \times \frac{1}{3} =$

16. $\frac{11}{5} \times \frac{1}{7} =$

7. $\frac{1}{4} \times \frac{7}{3} =$

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

8. $\frac{7}{4} \times \frac{1}{2} =$

18. $\frac{9}{8} \times \frac{2}{3} =$

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

19. $\frac{25}{9} \times \frac{1}{4} =$

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

20. $\frac{1}{3} \times \frac{11}{4} =$

Multiplying Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{1}{9} \times \frac{9}{4} = \frac{9}{36} = \frac{1}{4}$$

$$11. \quad \frac{1}{2} \times \frac{16}{9} = \frac{16}{18} = \frac{8}{9}$$

$$2. \quad \frac{3}{4} \times \frac{6}{5} = \frac{18}{20} = \frac{9}{10}$$

$$12. \quad \frac{11}{5} \times \frac{1}{4} = \frac{11}{20}$$

$$3. \quad \frac{1}{3} \times \frac{5}{2} = \frac{5}{6}$$

$$13. \quad \frac{15}{7} \times \frac{1}{3} = \frac{15}{21} = \frac{5}{7}$$

$$4. \quad \frac{1}{2} \times \frac{4}{3} = \frac{4}{6} = \frac{2}{3}$$

$$14. \quad \frac{11}{5} \times \frac{2}{5} = \frac{22}{25}$$

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

$$15. \quad \frac{7}{5} \times \frac{3}{5} = \frac{21}{25}$$

$$6. \quad \frac{11}{7} \times \frac{1}{3} = \frac{11}{21}$$

$$16. \quad \frac{11}{5} \times \frac{1}{7} = \frac{11}{35}$$

$$7. \quad \frac{1}{4} \times \frac{7}{3} = \frac{7}{12}$$

$$17. \quad \frac{2}{5} \times \frac{4}{3} = \frac{8}{15}$$

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

$$18. \quad \frac{9}{8} \times \frac{2}{3} = \frac{18}{24} = \frac{3}{4}$$

$$9. \quad \frac{1}{4} \times \frac{3}{2} = \frac{3}{8}$$

$$19. \quad \frac{25}{9} \times \frac{1}{4} = \frac{25}{36}$$

$$10. \quad \frac{3}{2} \times \frac{1}{2} = \frac{3}{4}$$

$$20. \quad \frac{1}{3} \times \frac{11}{4} = \frac{11}{12}$$