

Multiplying Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{9}{7} \times \frac{1}{3} =$

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

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

12. $\frac{19}{9} \times \frac{3}{7} =$

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

13. $\frac{5}{8} \times \frac{4}{3} =$

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

14. $\frac{8}{5} \times \frac{1}{4} =$

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

15. $\frac{8}{5} \times \frac{1}{2} =$

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

16. $\frac{6}{5} \times \frac{1}{8} =$

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

17. $\frac{1}{5} \times \frac{20}{9} =$

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

18. $\frac{10}{7} \times \frac{1}{2} =$

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

19. $\frac{1}{4} \times \frac{6}{5} =$

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

20. $\frac{9}{4} \times \frac{2}{5} =$

Multiplying Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{9}{7} \times \frac{1}{3} = \frac{9}{21} = \frac{3}{7}$$

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

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

$$12. \quad \frac{19}{9} \times \frac{3}{7} = \frac{57}{63} = \frac{19}{21}$$

$$3. \quad \frac{3}{2} \times \frac{1}{6} = \frac{3}{12} = \frac{1}{4}$$

$$13. \quad \frac{5}{8} \times \frac{4}{3} = \frac{20}{24} = \frac{5}{6}$$

$$4. \quad \frac{2}{5} \times \frac{5}{3} = \frac{10}{15} = \frac{2}{3}$$

$$14. \quad \frac{8}{5} \times \frac{1}{4} = \frac{8}{20} = \frac{2}{5}$$

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

$$15. \quad \frac{8}{5} \times \frac{1}{2} = \frac{8}{10} = \frac{4}{5}$$

$$6. \quad \frac{9}{4} \times \frac{1}{9} = \frac{9}{36} = \frac{1}{4}$$

$$16. \quad \frac{6}{5} \times \frac{1}{8} = \frac{6}{40} = \frac{3}{20}$$

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

$$17. \quad \frac{1}{5} \times \frac{20}{9} = \frac{20}{45} = \frac{4}{9}$$

$$8. \quad \frac{4}{3} \times \frac{1}{2} = \frac{4}{6} = \frac{2}{3}$$

$$18. \quad \frac{10}{7} \times \frac{1}{2} = \frac{10}{14} = \frac{5}{7}$$

$$9. \quad \frac{1}{5} \times \frac{5}{3} = \frac{5}{15} = \frac{1}{3}$$

$$19. \quad \frac{1}{4} \times \frac{6}{5} = \frac{6}{20} = \frac{3}{10}$$

$$10. \quad \frac{5}{4} \times \frac{4}{9} = \frac{20}{36} = \frac{5}{9}$$

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