

Multiplying Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{18}{7} \times \frac{1}{8} =$

11. $\frac{6}{5} \times \frac{1}{6} =$

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

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

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

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

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

14. $\frac{5}{8} \times \frac{14}{9} =$

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

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

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

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

7. $\frac{2}{7} \times \frac{11}{4} =$

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

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

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

9. $\frac{5}{4} \times \frac{1}{5} =$

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

10. $\frac{8}{7} \times \frac{1}{6} =$

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

Multiplying Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{18}{7} \times \frac{1}{8} = \frac{18}{56} = \frac{9}{28}$$

$$11. \quad \frac{6}{5} \times \frac{1}{6} = \frac{6}{30} = \frac{1}{5}$$

$$2. \quad \frac{2}{5} \times \frac{7}{4} = \frac{14}{20} = \frac{7}{10}$$

$$12. \quad \frac{5}{2} \times \frac{1}{5} = \frac{5}{10} = \frac{1}{2}$$

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

$$13. \quad \frac{3}{7} \times \frac{11}{6} = \frac{33}{42} = \frac{11}{14}$$

$$4. \quad \frac{1}{4} \times \frac{12}{7} = \frac{12}{28} = \frac{3}{7}$$

$$14. \quad \frac{5}{8} \times \frac{14}{9} = \frac{70}{72} = \frac{35}{36}$$

$$5. \quad \frac{1}{6} \times \frac{3}{2} = \frac{3}{12} = \frac{1}{4}$$

$$15. \quad \frac{1}{3} \times \frac{12}{7} = \frac{12}{21} = \frac{4}{7}$$

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

$$16. \quad \frac{1}{2} \times \frac{6}{5} = \frac{6}{10} = \frac{3}{5}$$

$$7. \quad \frac{2}{7} \times \frac{11}{4} = \frac{22}{28} = \frac{11}{14}$$

$$17. \quad \frac{1}{4} \times \frac{20}{9} = \frac{20}{36} = \frac{5}{9}$$

$$8. \quad \frac{3}{8} \times \frac{7}{3} = \frac{21}{24} = \frac{7}{8}$$

$$18. \quad \frac{1}{7} \times \frac{7}{3} = \frac{7}{21} = \frac{1}{3}$$

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

$$19. \quad \frac{4}{3} \times \frac{1}{2} = \frac{4}{6} = \frac{2}{3}$$

$$10. \quad \frac{8}{7} \times \frac{1}{6} = \frac{8}{42} = \frac{4}{21}$$

$$20. \quad \frac{1}{2} \times \frac{10}{7} = \frac{10}{14} = \frac{5}{7}$$