

Multiplying Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

2. $\frac{2}{3} \times \frac{7}{5} =$

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

3. $\frac{1}{4} \times \frac{13}{5} =$

13. $\frac{3}{7} \times \frac{15}{8} =$

4. $\frac{9}{5} \times \frac{1}{2} =$

14. $\frac{3}{8} \times \frac{11}{5} =$

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

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

6. $\frac{1}{5} \times \frac{7}{3} =$

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

7. $\frac{17}{7} \times \frac{2}{5} =$

17. $\frac{5}{9} \times \frac{16}{9} =$

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

18. $\frac{3}{2} \times \frac{1}{7} =$

9. $\frac{13}{5} \times \frac{1}{4} =$

19. $\frac{5}{3} \times \frac{4}{9} =$

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

20. $\frac{13}{7} \times \frac{1}{2} =$

Multiplying Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

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

$$11. \quad \frac{3}{4} \times \frac{5}{4} = \frac{15}{16}$$

$$2. \quad \frac{2}{3} \times \frac{7}{5} = \frac{14}{15}$$

$$12. \quad \frac{5}{8} \times \frac{3}{2} = \frac{15}{16}$$

$$3. \quad \frac{1}{4} \times \frac{13}{5} = \frac{13}{20}$$

$$13. \quad \frac{3}{7} \times \frac{15}{8} = \frac{45}{56}$$

$$4. \quad \frac{9}{5} \times \frac{1}{2} = \frac{9}{10}$$

$$14. \quad \frac{3}{8} \times \frac{11}{5} = \frac{33}{40}$$

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

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

$$6. \quad \frac{1}{5} \times \frac{7}{3} = \frac{7}{15}$$

$$16. \quad \frac{11}{4} \times \frac{1}{4} = \frac{11}{16}$$

$$7. \quad \frac{17}{7} \times \frac{2}{5} = \frac{34}{35}$$

$$17. \quad \frac{5}{9} \times \frac{16}{9} = \frac{80}{81}$$

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

$$18. \quad \frac{3}{2} \times \frac{1}{7} = \frac{3}{14}$$

$$9. \quad \frac{13}{5} \times \frac{1}{4} = \frac{13}{20}$$

$$19. \quad \frac{5}{3} \times \frac{4}{9} = \frac{20}{27}$$

$$10. \quad \frac{18}{7} \times \frac{2}{7} = \frac{36}{49}$$

$$20. \quad \frac{13}{7} \times \frac{1}{2} = \frac{13}{14}$$