

## Multiplying Fractions (D)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each product.

1.  $\frac{16}{9} \times \frac{11}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2.  $\frac{13}{6} \times \frac{9}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3.  $\frac{9}{4} \times \frac{6}{5} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4.  $\frac{5}{2} \times \frac{16}{9} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

6.  $\frac{11}{4} \times \frac{8}{7} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7.  $\frac{13}{6} \times \frac{4}{3} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8.  $\frac{5}{2} \times \frac{11}{5} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9.  $\frac{18}{7} \times \frac{11}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10.  $\frac{18}{7} \times \frac{7}{3} = \underline{\quad} = \underline{\quad}$

## Multiplying Fractions (D) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each product.

$$1. \quad \frac{16}{9} \times \frac{11}{4} = \frac{176}{36} = \frac{44}{9} = 4\frac{8}{9}$$

$$2. \quad \frac{13}{6} \times \frac{9}{4} = \frac{117}{24} = \frac{39}{8} = 4\frac{7}{8}$$

$$3. \quad \frac{9}{4} \times \frac{6}{5} = \frac{54}{20} = \frac{27}{10} = 2\frac{7}{10}$$

$$4. \quad \frac{5}{2} \times \frac{16}{9} = \frac{80}{18} = \frac{40}{9} = 4\frac{4}{9}$$

$$5. \quad \frac{6}{5} \times \frac{5}{3} = \frac{30}{15} = 2$$

$$6. \quad \frac{11}{4} \times \frac{8}{7} = \frac{88}{28} = \frac{22}{7} = 3\frac{1}{7}$$

$$7. \quad \frac{13}{6} \times \frac{4}{3} = \frac{52}{18} = \frac{26}{9} = 2\frac{8}{9}$$

$$8. \quad \frac{5}{2} \times \frac{11}{5} = \frac{55}{10} = \frac{11}{2} = 5\frac{1}{2}$$

$$9. \quad \frac{18}{7} \times \frac{11}{4} = \frac{198}{28} = \frac{99}{14} = 7\frac{1}{14}$$

$$10. \quad \frac{18}{7} \times \frac{7}{3} = \frac{126}{21} = 6$$