

Multiplying Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{17}{6} \times \frac{8}{5} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{5}{2} \times \frac{26}{9} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{19}{9} \times \frac{5}{2} = \underline{\quad} = \underline{\quad}$

4. $\frac{8}{3} \times \frac{16}{7} = \underline{\quad} = \underline{\quad}$

5. $\frac{5}{3} \times \frac{23}{8} = \underline{\quad} = \underline{\quad}$

6. $\frac{20}{7} \times \frac{9}{5} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{4}{3} \times \frac{11}{8} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

9. $\frac{7}{3} \times \frac{9}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{11}{6} \times \frac{9}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Multiplying Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{17}{6} \times \frac{8}{5} = \frac{136}{30} = \frac{68}{15} = 4\frac{8}{15}$$

$$2. \quad \frac{5}{2} \times \frac{26}{9} = \frac{130}{18} = \frac{65}{9} = 7\frac{2}{9}$$

$$3. \quad \frac{19}{9} \times \frac{5}{2} = \frac{95}{18} = 5\frac{5}{18}$$

$$4. \quad \frac{8}{3} \times \frac{16}{7} = \frac{128}{21} = 6\frac{2}{21}$$

$$5. \quad \frac{5}{3} \times \frac{23}{8} = \frac{115}{24} = 4\frac{19}{24}$$

$$6. \quad \frac{20}{7} \times \frac{9}{5} = \frac{180}{35} = \frac{36}{7} = 5\frac{1}{7}$$

$$7. \quad \frac{4}{3} \times \frac{11}{8} = \frac{44}{24} = \frac{11}{6} = 1\frac{5}{6}$$

$$8. \quad \frac{5}{2} \times \frac{8}{3} = \frac{40}{6} = \frac{20}{3} = 6\frac{2}{3}$$

$$9. \quad \frac{7}{3} \times \frac{9}{4} = \frac{63}{12} = \frac{21}{4} = 5\frac{1}{4}$$

$$10. \quad \frac{11}{6} \times \frac{9}{4} = \frac{99}{24} = \frac{33}{8} = 4\frac{1}{8}$$