

Multiplying Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{6}{5} \times \frac{9}{8} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

3. $\frac{5}{3} \times \frac{13}{5} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

5. $\frac{10}{7} \times \frac{9}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

7. $\frac{12}{5} \times \frac{11}{9} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{20}{7} \times \frac{11}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{21}{8} \times \frac{26}{9} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

Multiplying Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{6}{5} \times \frac{9}{8} = \frac{54}{40} = \frac{27}{20} = 1\frac{7}{20}$$

$$2. \quad \frac{3}{2} \times \frac{5}{3} = \frac{15}{6} = \frac{5}{2} = 2\frac{1}{2}$$

$$3. \quad \frac{5}{3} \times \frac{13}{5} = \frac{65}{15} = \frac{13}{3} = 4\frac{1}{3}$$

$$4. \quad \frac{7}{4} \times \frac{4}{3} = \frac{28}{12} = \frac{7}{3} = 2\frac{1}{3}$$

$$5. \quad \frac{10}{7} \times \frac{9}{4} = \frac{90}{28} = \frac{45}{14} = 3\frac{3}{14}$$

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

$$7. \quad \frac{12}{5} \times \frac{11}{9} = \frac{132}{45} = \frac{44}{15} = 2\frac{14}{15}$$

$$8. \quad \frac{20}{7} \times \frac{11}{4} = \frac{220}{28} = \frac{55}{7} = 7\frac{6}{7}$$

$$9. \quad \frac{21}{8} \times \frac{26}{9} = \frac{546}{72} = \frac{91}{12} = 7\frac{7}{12}$$

$$10. \quad \frac{4}{3} \times \frac{9}{7} = \frac{36}{21} = \frac{12}{7} = 1\frac{5}{7}$$