

Multiplying Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

2. $\frac{12}{7} \times \frac{5}{2} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{7}{3} \times \frac{17}{7} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

6. $\frac{3}{2} \times \frac{17}{6} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{12}{5} \times \frac{19}{9} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{23}{9} \times \frac{3}{2} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

10. $\frac{13}{5} \times \frac{5}{2} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Multiplying Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{5}{3} \times \frac{9}{4} = \frac{45}{12} = \frac{15}{4} = 3\frac{3}{4}$$

$$2. \quad \frac{12}{7} \times \frac{5}{2} = \frac{60}{14} = \frac{30}{7} = 4\frac{2}{7}$$

$$3. \quad \frac{7}{3} \times \frac{17}{7} = \frac{119}{21} = \frac{17}{3} = 5\frac{2}{3}$$

$$4. \quad \frac{8}{3} \times \frac{5}{2} = \frac{40}{6} = \frac{20}{3} = 6\frac{2}{3}$$

$$5. \quad \frac{8}{7} \times \frac{7}{4} = \frac{56}{28} = 2$$

$$6. \quad \frac{3}{2} \times \frac{17}{6} = \frac{51}{12} = \frac{17}{4} = 4\frac{1}{4}$$

$$7. \quad \frac{12}{5} \times \frac{19}{9} = \frac{228}{45} = \frac{76}{15} = 5\frac{1}{15}$$

$$8. \quad \frac{23}{9} \times \frac{3}{2} = \frac{69}{18} = \frac{23}{6} = 3\frac{5}{6}$$

$$9. \quad \frac{11}{4} \times \frac{4}{3} = \frac{44}{12} = \frac{11}{3} = 3\frac{2}{3}$$

$$10. \quad \frac{13}{5} \times \frac{5}{2} = \frac{65}{10} = \frac{13}{2} = 6\frac{1}{2}$$