

Multiplying Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each product.

1. $\frac{5}{4} \times \frac{18}{7} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{13}{9} \times \frac{11}{4} = \underline{\quad} = \underline{\quad}$

3. $\frac{19}{9} \times \frac{7}{3} = \underline{\quad} = \underline{\quad}$

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

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

6. $\frac{21}{8} \times \frac{19}{7} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

9. $\frac{7}{6} \times \frac{3}{2} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{11}{9} \times \frac{5}{2} = \underline{\quad} = \underline{\quad}$

Multiplying Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{5}{4} \times \frac{18}{7} = \frac{90}{28} = \frac{45}{14} = 3\frac{3}{14}$$

$$2. \quad \frac{13}{9} \times \frac{11}{4} = \frac{143}{36} = 3\frac{35}{36}$$

$$3. \quad \frac{19}{9} \times \frac{7}{3} = \frac{133}{27} = 4\frac{25}{27}$$

$$4. \quad \frac{5}{2} \times \frac{4}{3} = \frac{20}{6} = \frac{10}{3} = 3\frac{1}{3}$$

$$5. \quad \frac{11}{8} \times \frac{5}{2} = \frac{55}{16} = 3\frac{7}{16}$$

$$6. \quad \frac{21}{8} \times \frac{19}{7} = \frac{399}{56} = \frac{57}{8} = 7\frac{1}{8}$$

$$7. \quad \frac{9}{8} \times \frac{3}{2} = \frac{27}{16} = 1\frac{11}{16}$$

$$8. \quad \frac{5}{2} \times \frac{3}{2} = \frac{15}{4} = 3\frac{3}{4}$$

$$9. \quad \frac{7}{6} \times \frac{3}{2} = \frac{21}{12} = \frac{7}{4} = 1\frac{3}{4}$$

$$10. \quad \frac{11}{9} \times \frac{5}{2} = \frac{55}{18} = 3\frac{1}{18}$$