

Multiplying Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each product.

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

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

3. $\frac{3}{2} \times \frac{12}{5} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

6. $\frac{19}{9} \times \frac{15}{8} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

8. $\frac{10}{7} \times \frac{5}{2} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

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

Multiplying Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each product.

$$1. \quad \frac{7}{3} \times \frac{13}{7} = \frac{91}{21} = \frac{13}{3} = 4\frac{1}{3}$$

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

$$3. \quad \frac{3}{2} \times \frac{12}{5} = \frac{36}{10} = \frac{18}{5} = 3\frac{3}{5}$$

$$4. \quad \frac{16}{9} \times \frac{9}{4} = \frac{144}{36} = 4$$

$$5. \quad \frac{4}{3} \times \frac{11}{4} = \frac{44}{12} = \frac{11}{3} = 3\frac{2}{3}$$

$$6. \quad \frac{19}{9} \times \frac{15}{8} = \frac{285}{72} = \frac{95}{24} = 3\frac{23}{24}$$

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

$$8. \quad \frac{10}{7} \times \frac{5}{2} = \frac{50}{14} = \frac{25}{7} = 3\frac{4}{7}$$

$$9. \quad \frac{3}{2} \times \frac{8}{3} = \frac{24}{6} = 4$$

$$10. \quad \frac{8}{3} \times \frac{3}{2} = \frac{24}{6} = 4$$