

Multiplying Mixed Fractions (J)

Name: _____

Date: _____

Score: _____ /10

Multiply, simplify and express the product as a mixed fraction.

1. $2\frac{1}{2} \times 3\frac{1}{6} \times 3\frac{8}{9} = \underline{\quad} = \underline{\quad}$

2. $2\frac{1}{3} \times 5\frac{3}{8} \times 3\frac{3}{8} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $4\frac{1}{2} \times 2\frac{1}{4} \times 4\frac{1}{6} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $2\frac{5}{6} \times 4\frac{1}{2} \times 4\frac{4}{9} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $5\frac{6}{7} \times 1\frac{5}{6} \times 3\frac{7}{8} = \underline{\quad} = \underline{\quad}$

6. $2\frac{1}{3} \times 2\frac{2}{3} \times 4\frac{1}{6} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $5\frac{2}{5} \times 4\frac{5}{7} \times 1\frac{2}{3} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $4\frac{2}{3} \times 3\frac{1}{2} \times 5\frac{5}{6} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $5\frac{4}{5} \times 4\frac{2}{3} \times 4\frac{5}{6} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $4\frac{3}{7} \times 5\frac{8}{9} \times 5\frac{1}{8} = \underline{\quad} = \underline{\quad}$