

Name: _____



Dividing Mixed Numbers

Directions: Find the quotient.

1. $8\frac{4}{6} \div 1\frac{1}{2} = \underline{\hspace{2cm}}$

7. $6\frac{7}{10} \div 2\frac{1}{5} = \underline{\hspace{2cm}}$

2. $8\frac{1}{4} \div 2\frac{1}{2} = \underline{\hspace{2cm}}$

8. $8\frac{9}{10} \div 1\frac{1}{2} = \underline{\hspace{2cm}}$

3. $6\frac{2}{6} \div 1\frac{1}{3} = \underline{\hspace{2cm}}$

9. $8\frac{1}{8} \div 2\frac{1}{4} = \underline{\hspace{2cm}}$

4. $6\frac{8}{10} \div 1\frac{2}{5} = \underline{\hspace{2cm}}$

10. $8\frac{3}{5} \div 1\frac{3}{10} = \underline{\hspace{2cm}}$

5. $8\frac{5}{6} \div 1\frac{1}{6} = \underline{\hspace{2cm}}$

11. $10\frac{2}{9} \div 2\frac{1}{12} = \underline{\hspace{2cm}}$

6. $6\frac{2}{5} \div 3\frac{5}{6} = \underline{\hspace{2cm}}$

12. $6\frac{3}{10} \div 1\frac{3}{5} = \underline{\hspace{2cm}}$

ANSWER KEY

1. $8\frac{4}{6} \div 1\frac{1}{2} = 5\frac{7}{9}$

7. $6\frac{7}{10} \div 2\frac{1}{5} = 3\frac{1}{22}$

2. $8\frac{1}{4} \div 2\frac{1}{2} = 3\frac{3}{10}$

8. $8\frac{9}{10} \div 1\frac{1}{2} = 5\frac{14}{15}$

3. $6\frac{2}{6} \div 1\frac{1}{3} = 3\frac{3}{10}$

9. $8\frac{1}{8} \div 2\frac{1}{4} = 3\frac{11}{18}$

4. $6\frac{8}{10} \div 1\frac{2}{5} = 4\frac{6}{7}$

10. $8\frac{1}{8} \div 2\frac{1}{4} = 3\frac{11}{18}$

5. $8\frac{5}{6} \div 1\frac{1}{6} = 7\frac{4}{7}$

11. $10\frac{2}{9} \div 2\frac{1}{12} = 4\frac{68}{75}$

6. $6\frac{2}{5} \div 3\frac{5}{6} = 1\frac{77}{115}$

12. $6\frac{3}{10} \div 1\frac{3}{5} = 3\frac{15}{16}$