

Name: _____



Dividing Mixed Numbers by Fractions

Directions: Find the quotient.

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

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

2. $4\frac{7}{8} \div \frac{1}{7} =$ _____

8. $6\frac{11}{12} \div \frac{3}{4} =$ _____

3. $9\frac{4}{5} \div \frac{2}{5} =$ _____

9. $9\frac{1}{8} \div \frac{3}{8} =$ _____

4. $2\frac{3}{10} \div \frac{5}{6} =$ _____

10. $8\frac{5}{7} \div \frac{3}{7} =$ _____

5. $7\frac{2}{3} \div \frac{5}{6} =$ _____

11. $3\frac{3}{4} \div \frac{2}{5} =$ _____

6. $5\frac{7}{10} \div \frac{2}{5} =$ _____

12. $4\frac{9}{10} \div \frac{3}{5} =$ _____

ANSWER KEY

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

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

2. $4\frac{7}{8} \div \frac{1}{7} = 34\frac{1}{8}$

8. $6\frac{11}{12} \div \frac{3}{4} = 9\frac{2}{9}$

3. $9\frac{4}{5} \div \frac{2}{5} = 24\frac{1}{2}$

9. $9\frac{1}{8} \div \frac{3}{8} = 24\frac{1}{3}$

4. $2\frac{3}{10} \div \frac{5}{6} = 2\frac{19}{25}$

10. $8\frac{5}{7} \div \frac{3}{7} = 20\frac{1}{3}$

5. $7\frac{2}{3} \div \frac{5}{6} = 9\frac{1}{5}$

11. $3\frac{3}{4} \div \frac{2}{5} = 9\frac{3}{8}$

6. $5\frac{7}{10} \div \frac{2}{5} = 14\frac{1}{4}$

12. $4\frac{9}{10} \div \frac{3}{5} = 8\frac{1}{6}$