

Fractions and Mixed Numbers Review

Name: _____

What is the **GCF** of each set of numbers below?

- A. 12 and 36 _____
- B. 15 and 24 _____
- C. 28 and 42 _____
- D. 72 and 120 _____

What is the **LCM** of each set of numbers below?

- E. 1, 2, 3, and 4 _____
- F. 7, 14, and 21 _____
- G. 3, 6, and 9 _____
- H. 4, 8, and 16 _____

List all of the **Factors** for the following numbers:

- I. 28 _____
- J. 44 _____
- K. 96 _____
- L. 72 _____

What is the **LCD** between these fractions?

M. $\frac{3}{8}$ and $\frac{1}{4}$ = _____

Provide at least 1 **Equivalent Fraction** for each of the following:

N. $\frac{2}{3} = \frac{\quad}{12}$

O. $\frac{5}{6} = \frac{\quad}{12}$

P. $\frac{1}{4} = \frac{5}{\quad}$

Change each **Improper Fraction** to a **Mixed Number**.

Q. $\frac{12}{5} = \frac{\quad}{\quad}$

R. $\frac{10}{4} = \frac{\quad}{\quad}$

S. $\frac{7}{6} = \frac{\quad}{\quad}$

Change each **Mixed Number** to an **Improper Fraction**.

T. $7\frac{1}{2} = \frac{\quad}{\quad}$

U. $4\frac{1}{3} = \frac{\quad}{\quad}$