

Fraction Problems



1. Find the missing numerator or denominator.

A. $\frac{4}{3} = \frac{\square}{6}$

B. $\frac{2}{3} = \frac{6}{\square}$

C. $\frac{4}{12} = \frac{1}{\square}$

D. $\frac{9}{12} = \frac{\square}{4}$

E. $\frac{5}{2} = \frac{\square}{6}$

F. $\frac{6}{8} = \frac{\square}{12}$

G. Explain how you solved Question 1F.

2. Change the improper fractions to mixed numbers. Then use the code to find the mystery word.

Improper Fraction	$\frac{11}{4}$	$\frac{16}{3}$	$\frac{15}{2}$	$\frac{14}{5}$	$\frac{25}{8}$
Mixed Number					
Letter					

Code

Mixed Number	$2\frac{1}{4}$	$5\frac{2}{3}$	$7\frac{1}{2}$	$2\frac{4}{5}$	$3\frac{1}{8}$	$2\frac{3}{4}$	$4\frac{1}{8}$	$5\frac{1}{3}$
Letter	E	O	R	T	Y	P	N	A

The mystery word is _____.