



Name _____
Date _____

Activity 2

Factors Galore A: Common Factors

Simplify each of the fractions in the table.

FRACTION	PRIME FACTORS	GCF	$F \div \frac{GCF}{GCF}$	SIMPLIFIED FRACTION
$\frac{18}{24}$	2, 3	6	$\frac{18}{24} \div \frac{6}{6}$	$\frac{3}{4}$
$\frac{70}{112}$				
$\frac{128}{640}$				
$\frac{343}{735}$				
$\frac{121}{165}$				
$\frac{242}{528}$				
$\frac{144}{156}$				
$\frac{480}{512}$				
$\frac{405}{729}$				
$\frac{236}{944}$				
$\frac{120}{168}$				
$\frac{644}{736}$				
$\frac{180}{432}$				