Common Fractions: Operations Synthesis

Dr. Stan Hartzler Archer City High School

	$898\frac{5}{6}=\frac{10}{12}$		$438\frac{3}{4}$
$+$	$792\frac{11}{12}=\frac{11}{12}$	$-$	$277\frac{11}{12}$

$1690+\frac{21}{12}$ $1690+1\frac{9}{12}$

$1690+1\frac{3}{4}$ $1691\frac{3}{4}$

$$5\frac{5}{8}\times 2\frac{7}{9}$$

$$=\frac{45}{8}\times\frac{25}{9}$$

$$=\frac{\cancel{45}^{5}}{8}\times\frac{25}{\cancel{9}_{1}}$$

etc.

$$6\frac{1}{9}\div 1\frac{5}{6}=$$