Worksheet 2 - Equivalent Fractions & Simplifying Fractions

Date:			Name:						
Complete the equivalent fraction.									
$\frac{3}{5} = \frac{9}{15}$	$\frac{6}{9} = \frac{2}{3}$	$\frac{4}{6} = \frac{12}{18}$	$\frac{2}{12} = \frac{1}{6}$	$\frac{1}{6} = \frac{3}{18}$	$\frac{10}{12} = \frac{5}{6}$	$\frac{3}{4} = \frac{9}{12}$	$\frac{8}{10} = \frac{4}{5}$	$\frac{1}{2} = \frac{2}{4}$	$\frac{3}{18} = \frac{1}{6}$
$\frac{1}{3} = \frac{3}{9}$	$\frac{12}{18} = \frac{4}{6}$	$\frac{2}{5} = \frac{6}{15}$	$\frac{9}{12} = \frac{3}{4}$	$\frac{4}{5} = \frac{12}{15}$	$\frac{3}{15} = \frac{1}{5}$	$\frac{1}{5} = \frac{2}{10}$	$\frac{3}{12} = \frac{1}{4}$	$\frac{1}{3} = \frac{4}{12}$	$\frac{6}{18} = \frac{2}{6}$
$\frac{1}{2} = \frac{3}{6}$	$\frac{2}{4} = \frac{1}{2}$	$\frac{3}{5} = \frac{9}{15}$	$\frac{4}{8} = \frac{1}{2}$	$\frac{1}{6} = \frac{2}{12}$	$\frac{12}{15} = \frac{4}{5}$	$\frac{4}{5} = \frac{8}{10}$	$\frac{12}{15} = \frac{4}{5}$	$\frac{4}{6} = \frac{8}{12}$	$\frac{4}{6} = \frac{2}{3}$
$\frac{1}{4} = \frac{2}{8}$	$\frac{2}{8} = \frac{1}{4}$	$\frac{1}{3} = \frac{2}{6}$	$\frac{6}{12} = \frac{3}{6}$	$\frac{2}{3} = \frac{4}{6}$	$\frac{4}{12} = \frac{1}{3}$	$\frac{1}{2} = \frac{5}{10}$	$\frac{4}{8} = \frac{1}{2}$	$\frac{1}{6} = \frac{2}{12}$	$\frac{6}{15} = \frac{2}{5}$
$\frac{3}{4} = \frac{6}{8}$	$\frac{3}{12} = \frac{1}{4}$	$\frac{2}{5} = \frac{4}{10}$	$\frac{12}{18} = \frac{4}{6}$	$\frac{2}{3} = \frac{4}{6}$	$\frac{4}{8} = \frac{1}{2}$	$\frac{1}{3} = \frac{4}{12}$	$\frac{6}{12} = \frac{1}{2}$	$\frac{2}{6} = \frac{6}{18}$	$\frac{4}{8}=\frac{1}{2}$
$\frac{1}{4} = \frac{3}{12}$	$\frac{4}{8} = \frac{1}{2}$	$\frac{2}{3} = \frac{4}{6}$	$\frac{8}{10} = \frac{4}{5}$	$\frac{1}{3} = \frac{3}{9}$	$\frac{4}{8} = \frac{1}{2}$	$\frac{2}{6} = \frac{6}{18}$	$\frac{4}{12} = \frac{1}{3}$	$\frac{1}{2} = \frac{6}{12}$	$\frac{2}{6} = \frac{1}{3}$
$\frac{1}{3} = \frac{3}{9}$	$\frac{9}{12} = \frac{3}{4}$	$\frac{1}{3} = \frac{2}{6}$	$\frac{4}{12} = \frac{1}{3}$	$\frac{1}{2} = \frac{6}{12}$	$\frac{2}{4} = \frac{1}{2}$	$\frac{4}{5} = \frac{12}{15}$	$\frac{2}{4} = \frac{1}{2}$	$\frac{2}{3} = \frac{4}{6}$	$\frac{6}{9} = \frac{2}{3}$
$\frac{2}{5} = \frac{6}{15}$	$\frac{2}{12} = \frac{1}{6}$	$\frac{1}{6} = \frac{3}{18}$	$\frac{12}{18} = \frac{4}{6}$	$\frac{4}{6} = \frac{12}{18}$	$\frac{6}{8} = \frac{3}{4}$	$\frac{2}{3} = \frac{8}{12}$	$\frac{2}{4} = \frac{1}{2}$	$\frac{1}{6} = \frac{2}{12}$	$\frac{9}{15} = \frac{3}{5}$
Write the fraction in it's simplest form.									
$\frac{4}{8} = \frac{1}{2}$	$\frac{6}{10} = \frac{3}{5}$	$\frac{4}{10} = \frac{2}{5}$	$\frac{3}{15} = \frac{1}{5}$	$\frac{3}{12} = \frac{1}{4}$	$\frac{2}{4} = \frac{1}{2}$	$\frac{4}{6} = \frac{2}{3}$	$\frac{6}{12} = \frac{1}{2}$	$\frac{9}{12} = \frac{3}{4}$	$\frac{4}{8} = \frac{1}{2}$
$\frac{5}{10} = \frac{1}{2}$	$\frac{6}{8} = \frac{3}{4}$	$\frac{4}{6} = \frac{2}{3}$	$\frac{12}{15} = \frac{4}{5}$	$\frac{6}{12} = \frac{1}{2}$	$\frac{5}{10} = \frac{1}{2}$	$\frac{3}{12} = \frac{1}{4}$	$\frac{10}{12} = \frac{5}{6}$	$\frac{6}{12} = \frac{1}{2}$	$\frac{4}{6} = \frac{2}{3}$
$\frac{4}{12} = \frac{1}{3}$	$\frac{9}{12} = \frac{3}{4}$	$\frac{6}{8} = \frac{3}{4}$	$\frac{9}{12} = \frac{3}{4}$	$\frac{4}{12} = \frac{1}{3}$	$\frac{12}{15} = \frac{4}{5}$	$\frac{3}{9} = \frac{1}{3}$	$\frac{4}{8} = \frac{1}{2}$	$\frac{8}{12} = \frac{2}{3}$	$\frac{2}{10} = \frac{1}{5}$
$\frac{4}{12} = \frac{1}{3}$	$\frac{8}{10} = \frac{4}{5}$	$\frac{4}{12} = \frac{1}{3}$	$\frac{4}{8} = \frac{1}{2}$	$\frac{9}{18} = \frac{1}{2}$	$\frac{3}{6} = \frac{1}{2}$	$\frac{12}{18} = \frac{2}{3}$	$\frac{3}{6} = \frac{1}{2}$	$\frac{9}{15} = \frac{3}{5}$	$\frac{8}{10} = \frac{4}{5}$
$\frac{9}{15} = \frac{3}{5}$	$\frac{2}{12} = \frac{1}{6}$	$\frac{2}{10} = \frac{1}{5}$	$\frac{6}{15} = \frac{2}{5}$	$\frac{3}{12} = \frac{1}{4}$	$\frac{9}{18} = \frac{1}{2}$	$\frac{3}{9} = \frac{1}{3}$	$\frac{9}{18} = \frac{1}{2}$	$\frac{10}{12} = \frac{5}{6}$	$\frac{3}{15} = \frac{1}{5}$
$\frac{6}{8} = \frac{3}{4}$	$\frac{3}{6} = \frac{1}{2}$	$\frac{2}{4} = \frac{1}{2}$	$\frac{8}{12} = \frac{2}{3}$	$\frac{4}{10} = \frac{2}{5}$	$\frac{2}{10} = \frac{1}{5}$	$\frac{4}{8} = \frac{1}{2}$	$\frac{3}{9} = \frac{1}{3}$	$\frac{2}{10} = \frac{1}{5}$	$\frac{2}{10} = \frac{1}{5}$
$\frac{6}{12} = \frac{1}{2}$	$\frac{9}{15} = \frac{3}{5}$	$\frac{9}{12} = \frac{3}{4}$	$\frac{9}{18} = \frac{1}{2}$	$\frac{15}{18} = \frac{5}{6}$	$\frac{2}{6} = \frac{1}{3}$	$\frac{6}{9} = \frac{2}{3}$	$\frac{3}{15} = \frac{1}{5}$	$\frac{6}{18} = \frac{1}{3}$	$\frac{4}{8} = \frac{1}{2}$
$\frac{3}{6} = \frac{1}{2}$	$\frac{6}{15} = \frac{2}{5}$	$\frac{3}{9} = \frac{1}{3}$	$\frac{3}{6} = \frac{1}{2}$	$\frac{6}{10} = \frac{3}{5}$	$\frac{6}{8} = \frac{3}{4}$	$\frac{6}{12} = \frac{1}{2}$	$\frac{5}{10} = \frac{1}{2}$	$\frac{4}{8}=\frac{1}{2}$	$\frac{6}{12} = \frac{1}{2}$