

# Simplifying Fractions Worksheet

Name:

Date:

① Simplify  $\frac{12}{24} =$

② Simplify  $\frac{10}{50} =$

③ Simplify  $\frac{21}{63} =$

④ Simplify  $\frac{7}{14} =$

⑤ Simplify  $\frac{50}{100} =$

⑥ Convert  $\frac{15}{4}$  to a mixed number

⑦ Convert  $3\frac{1}{2}$  into an improper fraction and then simplify.

⑧ Convert  $\frac{27}{8}$  to a mixed number

⑨ Simplify  $\frac{33}{11} =$

⑩ Convert  $5\frac{3}{4}$  into an improper fraction and then simplify.