

Name: ..... Class: .....

## Reciprocals

1. Find the reciprocal of 20

2. Find the reciprocal of  $\frac{6}{3}$

3. Find the reciprocals of the whole numbers and fractions below.

$\frac{12}{21}$

50

11

$\frac{9}{3}$

$\frac{3}{7}$

$\frac{1}{5}$

100

$\frac{64}{30}$

9

17

$\frac{3,002}{12,000}$

500

$\frac{3}{5}$

$\frac{1}{50}$

31

Name: ..... Class: .....

Reciprocals

**1.** Find the reciprocal of 20  
 write 1 over 20 to find the reciprocal of 20  
 $20 \rightarrow \frac{1}{20}$   
 So, the reciprocal of 20  $\rightarrow \frac{1}{20}$

**2.** Find the reciprocal of  $\frac{6}{3}$   
 write 3 over 6 to find the reciprocal of  $\frac{6}{3}$   
 $\frac{6}{3} \rightarrow \frac{3}{6}$   
 So, the reciprocal of  $\frac{6}{3} \rightarrow \frac{3}{6}$

**3.** Find the reciprocals of the whole numbers and fractions below.

$\frac{12}{21}$   $\rightarrow$   $\frac{21}{12}$

50  $\rightarrow$   $\frac{1}{50}$

11  $\rightarrow$   $\frac{1}{11}$

$\frac{9}{3}$   $\rightarrow$   $\frac{3}{9}$

$\frac{3}{7}$   $\rightarrow$   $\frac{7}{3}$

$\frac{1}{5}$   $\rightarrow$   $\frac{5}{1}$

100  $\rightarrow$   $\frac{1}{100}$

$\frac{64}{30}$   $\rightarrow$   $\frac{30}{64}$

9  $\rightarrow$   $\frac{1}{9}$

17  $\rightarrow$   $\frac{1}{17}$

$\frac{3,002}{12,000}$   $\rightarrow$   $\frac{12,000}{3,002}$

500  $\rightarrow$   $\frac{1}{500}$

$\frac{3}{5}$   $\rightarrow$   $\frac{5}{3}$

$\frac{1}{50}$   $\rightarrow$   $\frac{50}{1}$

31  $\rightarrow$   $\frac{1}{31}$