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

Reciprocals

1. Find the reciprocal of 10

2. Find the reciprocal of $\dfrac{5}{4}$

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

$\dfrac{10}{15}$ ●────[   ]   20 ●────[   ]   1 ●────[   ]

$\dfrac{5}{3}$ ●────[   ] $\dfrac{3}{4}$ ●────[   ] $\dfrac{1}{2}$ ●────[   ]

100 ●────[   ] $\dfrac{51}{30}$ ●────[   ]   9 ●────[   ]

12 ●────[   ] $\dfrac{1,002}{10,000}$ ●────[   ]   200 ●────[   ]

$\dfrac{3}{5}$ ●────[   ] $\dfrac{1}{50}$ ●────[   ]   31 ●────[   ]

mathskills4kids

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

Reciprocals

1. Find the reciprocal of 10

write 1 over 10 to find the reciprocal of 10

$$10 \rightarrow \frac{1}{10}$$

So, the reciprocal of 10 $\rightarrow \frac{1}{10}$

2. Find the reciprocal of $\frac{5}{4}$

write 4 over 5 to find the reciprocal of $\frac{5}{4}$

$$\frac{5}{4} \rightarrow \frac{4}{5}$$

So, the reciprocal of $\frac{5}{4} \rightarrow \frac{4}{5}$

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

$\frac{10}{15}$	$\frac{15}{10}$	20	$\frac{1}{20}$	1	$\frac{1}{1}$
$\frac{5}{3}$	$\frac{3}{5}$	$\frac{3}{4}$	$\frac{4}{3}$	$\frac{1}{2}$	$\frac{2}{1}$
100	$\frac{1}{100}$	$\frac{51}{30}$	$\frac{30}{51}$	9	$\frac{1}{9}$
12	$\frac{1}{12}$	$\frac{1,002}{10,000}$	$\frac{10,000}{1,002}$	200	$\frac{1}{200}$
$\frac{3}{5}$	$\frac{5}{3}$	$\frac{1}{50}$	$\frac{50}{1}$	31	$\frac{1}{31}$