

Name: Class:

Reciprocals



a. Find the reciprocal of 10

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

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

$$\frac{10}{15}$$

$$20$$

$$1$$

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

$$\frac{3}{4}$$

$$\frac{1}{2}$$

$$100$$

$$\frac{51}{30}$$

$$9$$

$$12$$

$$\frac{1,002}{10,000}$$

$$200$$

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

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

$$31$$



Name: Class:

Reciprocals



- a. 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 $\rightarrow \frac{1}{10}$

- b. 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 $\frac{5}{4} \rightarrow \frac{4}{5}$

- c. Find the reciprocals of the whole numbers and fractions below.

$$\frac{10}{15}$$

$$\frac{15}{10}$$

$$20$$

$$\frac{1}{20}$$

$$1$$

$$\frac{1}{1}$$

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

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

$$\frac{3}{4}$$

$$\frac{4}{3}$$

$$\frac{1}{2}$$

$$\frac{2}{1}$$

$$100$$

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

$$\frac{51}{30}$$

$$\frac{30}{51}$$

$$9$$

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

$$12$$

$$\frac{1}{12}$$

$$\frac{1,002}{10,000}$$

$$\frac{10,000}{1,002}$$

$$200$$

$$\frac{1}{200}$$

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

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

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

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

$$31$$

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

