## What Percent? - Fractions

Name: $\qquad$ Score: $\qquad$
Calculate the percents.

What percent is $\frac{1}{6}$ of $\frac{1}{3} ?$
What percent is $\frac{1}{8}$ of $\frac{1}{2}$ ?

What percent is $\frac{1}{4}$ of $\frac{1}{2}$ ?
What percent is $\frac{1}{2}$ of $\frac{1}{4}$ ?

What percent is $\frac{5}{15}$ of $\frac{1}{3} ?$
What percent is $\frac{1}{10}$ of $\frac{1}{5}$ ?

What percent is $\frac{1}{10}$ of $\frac{1}{2} ?$
What percent is $\frac{1}{5}$ of $\frac{1}{2} ?$

What percent is $\frac{1}{4}$ of $\frac{6}{3}$ ?
What percent is $\frac{1}{4}$ of $\frac{1}{3}$ ?

What percent is $\frac{1}{3}$ of $\frac{1}{9}$ ?
What percent is $\frac{1}{3}$ of $\frac{4}{6}$ ?

## Answers

Calculate the percents.

What percent is $\frac{1}{6}$ of $\frac{1}{3}$ ? 50\%

What percent is $\frac{1}{8}$ of $\frac{1}{2}$ ?
25\%

What percent is $\frac{1}{4}$ of $\frac{1}{2}$ ?
What percent is $\frac{1}{2}$ of $\frac{1}{4}$ ? 50\%

$$
200 \%
$$

What percent is $\frac{5}{15}$ of $\frac{1}{3}$ ? 100\%

What percent is $\frac{1}{10}$ of $\frac{1}{2} ?$

$$
20 \%
$$

What percent is $\frac{1}{4}$ of $\frac{6}{3}$ ?

$$
12.5 \%
$$

What percent is $\frac{1}{3}$ of $\frac{1}{9}$ ?

What percent is $\frac{1}{4}$ of $\frac{1}{3}$ ?

$$
75 \%
$$

What percent is $\frac{1}{3}$ of $\frac{4}{6}$ ? 50\%

