## What Percent? - Fractions

Name: $\qquad$ Score: $\qquad$

Calculate the percents.

What percent is $\frac{1}{4}$ of $\frac{1}{2} ?$
What percent is $\frac{1}{6}$ of $\frac{1}{3}$ ?

What percent is $\frac{1}{8}$ of $\frac{1}{2} ? \quad$ What percent is $\frac{1}{5}$ of $\frac{1}{2} ?$

What percent is $\frac{1}{15}$ of $\frac{1}{3} ? \quad$ What percent is $\frac{1}{20}$ of $\frac{1}{5}$ ?

What percent is $\frac{1}{20}$ of $\frac{1}{2} ? \quad$ What percent is $\frac{1}{7}$ of $\frac{5}{7} ?$

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

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

## Answers

Calculate the percents.

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

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 $\frac{1}{5}$ of $\frac{1}{2}$ ?

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40 \%
$$

What percent is $\frac{1}{15}$ of $\frac{1}{3}$ ? 20\%

What percent is $\frac{1}{20}$ of $\frac{1}{2} ?$

$$
10 \%
$$

What percent is $\frac{1}{7}$ of $\frac{5}{7}$ ? 20\%

What percent is $\frac{1}{2}$ of $\frac{6}{3}$ ? 25\%

What percent is $\frac{1}{2}$ of $\frac{1}{8} ?$ 400\%

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

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75 \%
$$

