Name:

Simple fractions of a number

Finding a fraction of a number means you are finding a part of that number.
There are two steps to calculate a fraction of a number:

Step 1: *Multiply the numerator (the top number) by the number.*

Step 2: *Divide by the denominator (the bottom number)*

For example: $\frac{1}{5}$ *of 60 =*

Step 1: *1 x 60 = 60*
Step 2: *60 ÷ 5 = 12*

$\frac{1}{5}$ *of 60 = 12*

Calculate the fraction of each number.

$\frac{1}{2}$ *of 40 =* _____	$\frac{1}{2}$ *of 80 =* _____	$\frac{1}{2}$ *of 120 =* _____
$\frac{1}{3}$ *of 60 =* _____	$\frac{1}{3}$ *of 36 =* _____	$\frac{1}{3}$ *of 66 =* _____
$\frac{1}{4}$ *of 60 =* _____	$\frac{1}{4}$ *of 100 =* _____	$\frac{1}{4}$ *of 88 =* _____
$\frac{1}{5}$ *of 60 =* _____	$\frac{1}{5}$ *of 45 =* _____	$\frac{1}{5}$ *of 100 =* _____
$\frac{1}{8}$ *of 32 =* _____	$\frac{1}{8}$ *of 64 =* _____	$\frac{1}{8}$ *of 96 =* _____
$\frac{1}{10}$ *of 60 =* _____	$\frac{1}{10}$ *of 90 =* _____	$\frac{1}{10}$ *of 150 =* _____
$\frac{1}{6}$ *of 42 =* _____	$\frac{1}{9}$ *of 81 =* _____	$\frac{1}{12}$ *of 144 =* _____
$\frac{1}{20}$ *of 80 =* _____	$\frac{1}{50}$ *of 250 =* _____	$\frac{1}{100}$ *of 1000 =* _____
$\frac{1}{2}$ *of* ____ *= 25*	$\frac{1}{4}$ *of* ____ *= 25*	$\frac{1}{5}$ *of* ____ *= 25*

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