



Name _____ Class _____ Date _____

What is $\frac{1}{4}$ of 8?  $\frac{1}{4}$ of 8 is 2.

$\frac{1}{4}$ of 12 is _____

$\frac{1}{4}$ of 20 is _____

$\frac{1}{4}$ of 4 is _____

$\frac{1}{4}$ of 40 is _____

$\frac{1}{4}$ of 16 is _____

$\frac{1}{4}$ of 36 is _____

$\frac{1}{4}$ of 28 is _____

$\frac{1}{4}$ of 44 is _____

$\frac{1}{4}$ of 24 is _____

$\frac{1}{4}$ of 32 is _____

$\frac{1}{4}$ of 80 is _____

$\frac{1}{4}$ of 60 is _____

$\frac{1}{4}$ of 100 is _____

$\frac{1}{4}$ of 200 is _____

$\frac{1}{4}$ of 400 is _____

True or false?

2 is $\frac{1}{4}$ of 8 _____

3 is $\frac{1}{4}$ of 6 _____

12 is $\frac{1}{4}$ of 3 _____

3 is $\frac{1}{4}$ of 12 _____



PREVIEW

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Write the missing words or numbers in these sentences.

Half of 20 is _____.

_____ is a quarter of 40.

A quarter of 20 is _____.

_____ is a quarter of 12.

4 is a _____ of 16.

_____ is a quarter of 24.

2 is a _____ of 8.

_____ is a quarter of 100.

2 is one quarter of _____.

_____ is a quarter of 400.



ANSWER KEY

What is $\frac{1}{4}$ of 8?  $\frac{1}{4}$ of 8 is 2.

$\frac{1}{4}$ of 12 is 3

$\frac{1}{4}$ of 20 is 5

$\frac{1}{4}$ of 4 is 1

$\frac{1}{4}$ of 40 is 10

$\frac{1}{4}$ of 16 is 4

$\frac{1}{4}$ of 36 is 9

$\frac{1}{4}$ of 28 is 7

$\frac{1}{4}$ of 44 is 11

$\frac{1}{4}$ of 24 is 6

$\frac{1}{4}$ of 32 is 8

$\frac{1}{4}$ of 80 is 20

$\frac{1}{4}$ of 60 is 15

$\frac{1}{4}$ of 100 is 25

$\frac{1}{4}$ of 200 is 50

$\frac{1}{4}$ of 400 is 100

True or false?

2 is $\frac{1}{4}$ of 8 true

3 is $\frac{1}{4}$ of 6 false

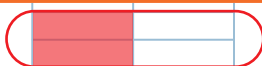
12 is $\frac{1}{4}$ of 3 false

3 is $\frac{1}{4}$ of 12 true

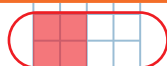


PREVIEW

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2 rectangles



4 squares



1 quadrant

Write the missing words or numbers in these sentences.

Half of 20 is 10.

10 is a quarter of 40.

A quarter of 20 is 5.

3 is a quarter of 12.

4 is a quarter of 16.

6 is a quarter of 24.

2 is a quarter of 8.

25 is a quarter of 100.

2 is one quarter of 8.

100 is a quarter of 400.