



Money, decimals and fractions.

£1.50 £4.25 £6.20 £11.10 £12.75 £15.30 £18.05

Amounts of money have the whole pounds in front of the decimal point.

The part pound (the pence part) is written after the decimal point.

How many 50ps in a pound? _____

So, 50p is $1/$ _____ of a pound.

$0.5 = 1/$ _____

To find 0.5 of something, divide it by _____

How many 25ps in a pound? _____

So, 25p is $1/$ _____ of a pound.

$0.25 = 1/$ _____

To find 0.25 of something, divide it by _____

How would you find 0.75 of something?

How many 20ps in a pound? _____

So, 20p is $1/$ _____ of a pound.

$0.2 = 1/$ _____

To find 0.2 of something, divide it by _____

How would you find 0.4 of something?

How many 10ps in a pound? _____

So, 10p is $1/$ _____ of a pound.

$0.1 = 1/$ _____

To find 0.1 of something, divide it by _____

How would you find 0.7 of something?



Money, decimals and fractions.

Answers

How many 50ps in a pound? **Two**

So, 50p is $\frac{1}{2}$ of a pound.

$$0.5 = \frac{1}{2}$$

To find 0.5 of something, divide it by **two**

How many 25ps in a pound? **4**

So, 25p is $\frac{1}{4}$ of a pound.

$$0.25 = \frac{1}{4}$$

To find 0.25 of something, divide it by **four**

How would you find 0.75 of something?

0.75 is 3 times 0.25, so divide it by 4 and then multiply it by 3

How many 20ps in a pound? **5**

So, 20p is $\frac{1}{5}$ of a pound.

$$0.2 = \frac{1}{5}$$

To find 0.2 of something, divide it by **5**

How would you find 0.4 of something?

0.4 is twice 0.2, so divide it by 5 and then multiply it by 2

How many 10ps in a pound? **10**

So, 10p is $\frac{1}{10}$ of a pound.

$$0.1 = \frac{1}{10}$$

To find 0.1 of something, divide it by **10**

How would you find 0.7 of something?

0.7 is 7 times 0.1, so divide it by 10 and then multiply it by 7