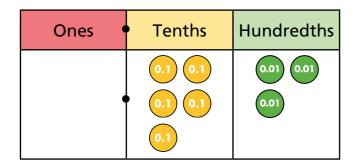


Understand place value for decimals

Some numbers have been made on place value charts. Complete the sentences.

a)



hundredths. 0.53 is equal to tenths and $0.53 = 0._+ 0.0_-$

b)

Ones	Tenths	Hundredths
	0.1 0.1	0.01 0.01 0.01 0.01 0.01

5.27 is equal to 5 ______, 2 _____ and hundredths.

What number is represented on the place value chart?

Ones	Tenths	Hundredths	Thousandths
1 1	0.1 0.1		0.001 0.001



Make these numbers on a place value chart.

0.75

0.7

1.75

1.85

1.853



Draw counters to represent the numbers.

Write the value of the 5 and the 2 in each number.

a) 0.52

Tens	Ones	Tenths	Hundredths
	•		

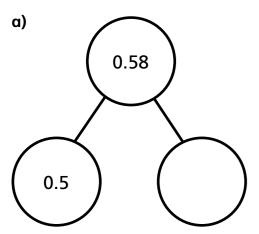
b) 5.2

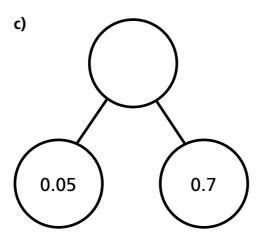
Tens	Ones	Tenths	Hundredths
	•		

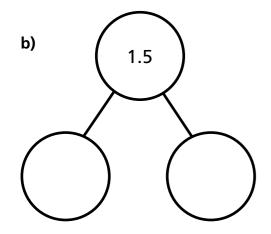
c) 50.02

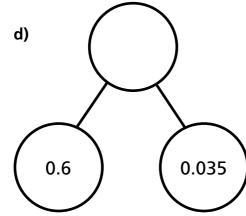
Tens	Ones	Tenths	Hundredths

Complete the part-whole models.

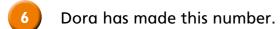








What is the value of the 5 in each number? How does the part-whole model help?



















Dora wants to make the number 2.38

Circle the counters that Dora needs to add.





























Which number is represented by the bar model? Circle the correct answer.

55.5	55.05	5.55	5.055

Complete the number sentences.

a)	5 tens + 3	+ 6 tenths + 2	=	:	3	_2

b)	hundreds +	ones +		= 902.4
			l	

Jack thinks 45 hundredths is the same as 0.45

Kim thinks Jack is wrong because 0.45 has only 5 hundredths.

Give reasons for your answer.



