



1 What number is represented on the place value chart?

Ones	Tenths	Hundredths	
	0.1 0.1	0.01	
0	2	3	

Complete the sentences.

There are \bigcirc ones, \bigcirc tenths and \bigcirc hundredths.

The number is 0.23.

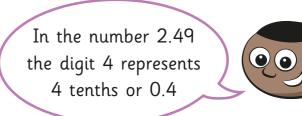
- Represent these numbers on a place value chart.
 Complete the sentences.
 - a) 0.56

 There are O ones, 5 tenths and 6 hundredths.
 - b) 0.08

 There are ones, hundredths.
 - c) 1.48

 There is one, tenths and hundredths.
 - d) 2.07
 There are 2 ones, 1 tenths and 1 hundredths.

Mo is thinking about tenths and hundredths.



What is the value of the digit 4 in each of these numbers?

- a) 14.8 4 Ones (4) d) 42.03 (40)
- b) 13.74 4 hundredths (0.04) e) 106.48 4 tenths (0.4)
- c) 8.04 4 hundredths (0.04) f) 176.4 4 tenths (0.4)
- a) Circle the number that has 5 in the tenths position.
 - 5.3

53

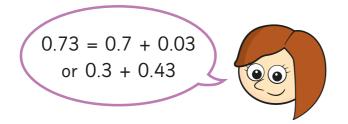
- 0.53
- 0.35
- b) Write three numbers that have 3 in the hundredths position.

0.53, 0.93, 17.03

- Complete the calculations.
 - a) $0.64 = 0.6 + \bigcirc \cdot \bigcirc \lor$

- **b)** 0.53 = 0.5 + 0 · 03
- **d)** 0.06 + 0.8 =

Rosie is finding different ways to partition 0.73

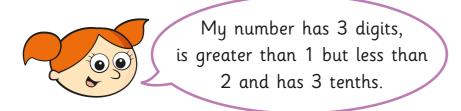


Ones	Tenths	Hundredths	
0	7	3	

In what other ways can 0.73 be partitioned? List as many ways as you can below.

0.73 = 0.7 + 0.03	0.73 = 04 + 0.33
0.73 = 0.6 + 0.13	0.73 = 0.3 + 0.43
0.73 = 0.5+0.23	0.73 = 0.2 + 0.53
	0.73=0.1+0.63

7 Alex is thinking of a number.

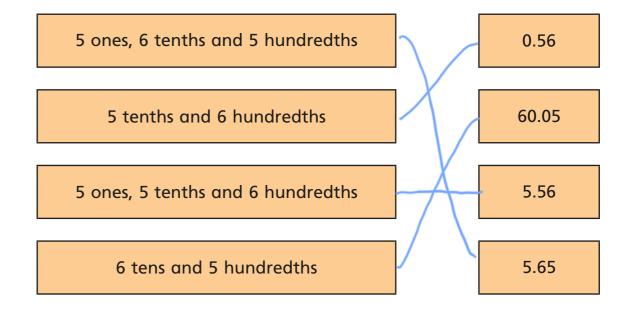


- **a)** What number could Alex be thinking of? Talk about it with a partner.
- **b)** Write all the possible numbers Alex could be thinking of.

1.31	1.32	1.33	1.34	1.35	
1.36	1.37	1.38	1.39		

c) Write another clue that would mean Alex's number is 1.34

8 Match the words to the numerals.



9 Annie has three digit cards.



Are the statements true or false? Explain your answers.

a) The largest number Annie can make is 5.02

False. 5.20 > 5.02

b) The smallest number Annie can make is 0.25

True. The only other number with 0 ones is

0.52 which is greater than 0.25

c) Annie can make six different numbers.

True 0.25 0.52 2.05 2.50
5.02 5.20



