Decimals up to 2 d.p.



What number is represented on the place value chart?

Ones	Tenths	Hundredths
81	00	99
0	2	3

Complete the	e sentences.		
There are	ones,	tenths and	hundredths
The number	is		

2	Represent these numbers on a place value chart.	
1000	Complete the sentences.	
	a) 0.56	

CO	inpiete the se	interices.		
a)	0.56			
	There are	ones,	tenths and	hundredths.
b)	0.08			
	There are	ones,	tenths and	hundredths.
c)	1.48			
	There is	one,	tenths and	hundredths.
d)	2.07			
	There are	ones,	tenths and	hundredths.

Mo is thinking about tenths and hundredths.

In the number 2.49 the digit 4 represents 4 tenths or 0.4

Complete the calculations.



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

- a) 14.8 c) 8.04 e) 106.48 b) 13.74 d) 42.03 f) 176.4
- a) Which number has 5 in the tenths position?

53 5.3 0.53 0.35

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

c) 0.3 +	+ 0.05 =
c, o	

Rosie is finding different ways to partition 0.73

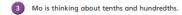


In what other ways can 0.73 be partitioned?

List as many ways as you can.

Ones	Tenths	Hundredths
0	7	3

Decimals up to 2 d.p.







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

a) 14.8

c) 8.04

e) 106.48

b) 13.74

d) 42.03

f) 176.4

a) Which number has 5 in the tenths position?

53

5.3

0.53

0.35

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

Complete the calculations.

a) 0.64 = 0.6 + c) 0.3 + 0.05 = b) 0.53 = 0.5 + d) 0.06 + 0.8 =

6 Rosie is finding different ways to partition 0.73



In what other ways can 0.73 be partitioned?

List as many ways as you can.

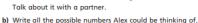
Ones	Tenths	Hundredth
0 4	7	3

Alex is thinking of a number.



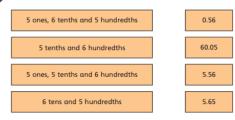
My number has 3 digits, is greater than 1 but less than 2 and has 3 tenths.

a) What number could Alex be thinking of? Talk about it with a partner.



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

8 Match the words to the numerals.



Annie has three digit cards.





Are the statements true or false? Explain your answers.

- a) The largest number Annie can make is 5.02
- b) The smallest number Annie can make is 0.25
- c) Annie can make six different numbers.