Hundredths as decimals





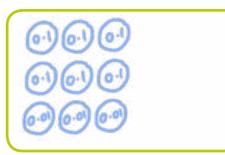
Hundred square	Words	Fraction	Decimal
	thirty-six hundredths	36 100	0.36
	eighty-two hundredths	<u>82</u> 100	0 82
	twenty-seven hundredites	27	0.27
	twelve hundredtha	12 100	0.12
	seven tenths	7 (0	0.7
	three tensor	3)0	0.3



- 2 Draw decimal place value counters to represent the numbers.
 - **a)** 0.03

c) 0.63





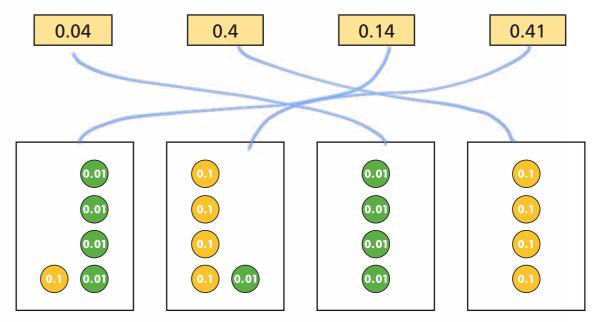
b) 0.6





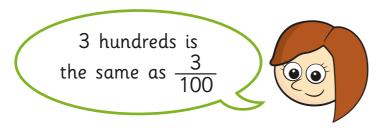


- The counters represent tenths and hundredths.
 - a) Match the decimals to the groups of counters.



b) Write each decimal as a fraction.

4

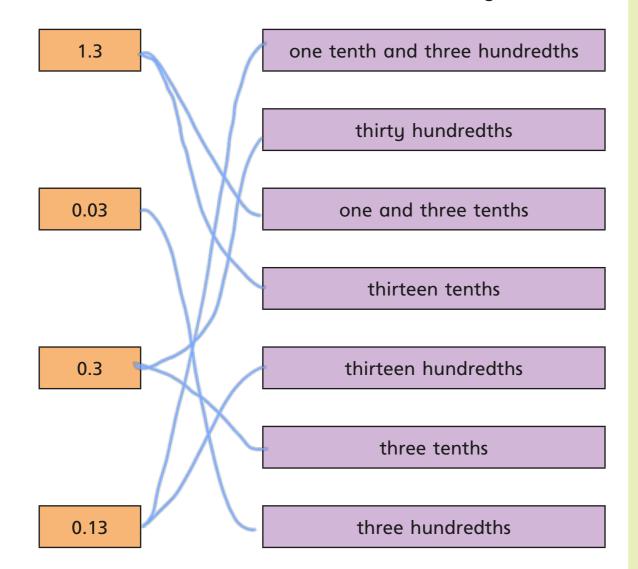


Is Rosie correct? No.

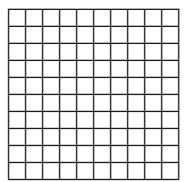
Explain your answer.

Match the decimals to the descriptions.

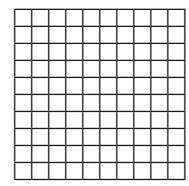
Some of the numbers can be described in two ways.

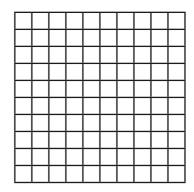


Shade the hundred squares to represent 12 hundredths in three different ways.



Explain why.





Compare answers with a partner.

What is the same? What is different?

