Three decimal places



- 1 Use place value counters to make the numbers.

 Draw your answers.
 - **a)** 1.343

Т	0	Tth	Hth	Thth

b) 16.052

Т	0	Tth	Hth	Thth

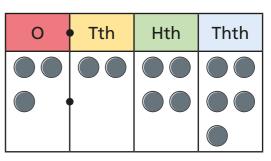
c) 7.001

Т	0	Tth	Hth	Thth

d) 70.01

Т	0	Tth	Hth	Thth

2	Complete the sentences



There are ones.
There are tenths.
There are hundredths.
There are thousandths.
The number in digits is

Write the value of the 3 in each number.

a) 3.65

b) 0.093

c) 18.31 _____

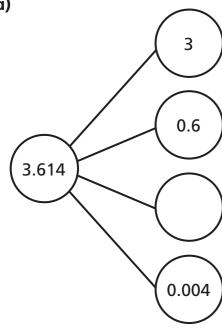
d) 72.439 _____

e) 32.701 _____

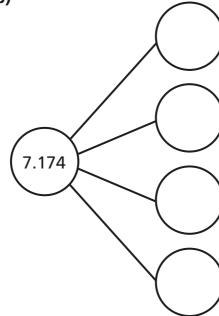
f) 19.03

Complete the part-whole models.

a)



b)



Complete the number sentences.

c)
$$= 30 + 4 + 0.07 + 0.009$$

6 Complete the number sentences.

7

Mo and Annie have represented 0.121 on their place value charts.



0	Tth	Hth	Thth
•			

Annie's chart

0	Tth	Hth	Thth
•			



Only my grid shows 0.121

Мо

Explain why.

Both our grids show 0.121



Annie

Who	do	you	agree	with?	
		_	_		



