

Year 6 Arithmetic – wb16.11.20

		Answer	Mark
1	$391 + 10 =$		<input type="text"/> 1
2	$713 - 50 =$		<input type="text"/> 1
3	$\frac{5}{12} + \frac{11}{12} =$		<input type="text"/> 1
4	$3881 - 489 =$		<input type="text"/> 1
5	$56 \div 7 =$		<input type="text"/> 1
6	$4.09 - 3.4 =$		<input type="text"/> 1
7	$84000 + 451 =$		<input type="text"/> 1
8	$4\frac{2}{3} \times 5 =$		<input type="text"/> 1
9	$10^2 - 2^2 =$		<input type="text"/> 1
10	600×3		<input type="text"/> 1
11	$5682 \div 4 =$		<input type="text"/> 1
12	$18 - 4 \times 3 =$		<input type="text"/> 1
13	$79 \times 25 =$		<input type="text"/> 2
14	$4014 \div 18 =$		<input type="text"/> 2
15	$5\frac{7}{8} + \frac{1}{5} =$		<input type="text"/> 1
16	$\frac{2}{3} \div 8 =$		<input type="text"/> 1
17	$506 \div 100 =$		<input type="text"/> 1
18	30% of 460 =		<input type="text"/> 1

Name: _____

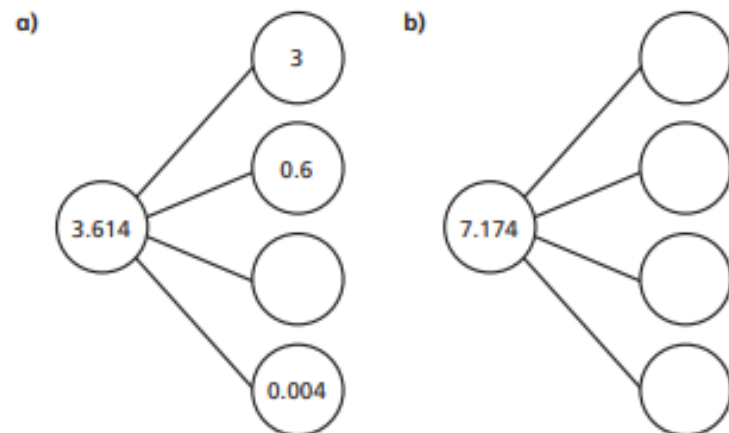
Date: _____

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3 Write the value of the 3 in each number.

- a) 3.65 c) 18.31 e) 32.701
 b) 0.093 d) 72.439 f) 19.03

4 Complete the part-whole models.



5 Complete the number sentences.

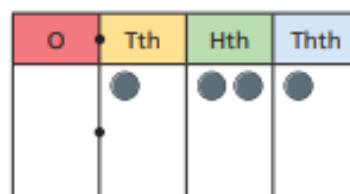
- a) $17.134 = 10 + 7 + 0.1 + \boxed{} + 0.004$
 b) $94.077 = 90 + 4 + 0.07 + \boxed{}$
 c) $\boxed{} = 30 + 4 + 0.07 + 0.009$

6 Complete the number sentences.

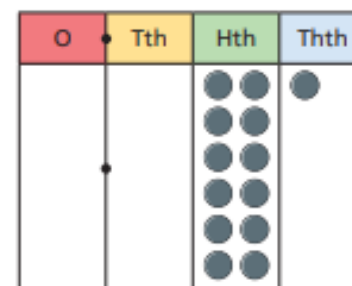
$1.456 = 1 + 0.4 + \boxed{} + 0.006$
 $1.456 = 1 + 0.3 + \boxed{} + 0.006$
 $1.456 = 1 + 0.2 + \boxed{} + 0.006$
 $1.456 = 1 + \boxed{} + 0.006$

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

Mo's chart



Annie's chart



Mo

Only my grid shows 0.121



Annie

Both our grids show 0.121

Who do you agree with?

Explain why.