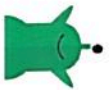




## PROGRESSION IN MASTERY LESSON PACK - 100s, 10s AND 1s

### PROBLEM SOLVING 1



Each row has no more than 10 counters in it.  
...shows where a counter or counters are missing.

H	T	O

What numbers could be being represented?

Find all possible solutions!

### PROBLEM SOLVING 2

Use the clues to find the missing digits.



**CLUE 1**

The hundreds and tens digits multiply together to make 18.

**CLUE 2**

The hundreds and ones have digits which total 9.

**CLUE 3**

The ones digit is always even.



What could the number be?  
How can you be certain you have found every option?



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# PROBLEM SOLVING TASKS