

Task 1: Find the missing number

Number	Value
1	8
2	
3	14
4	17

Number	Value
1	7
2	
3	15

Answers: 11, 11

Number	Value
1	2
2	4
3	
4	8
5	10

Number	Value
1	5
2	
3	
4	20
5	25

Answers: 6, 10, 15

Task 2: Describe the principle in the model

Number	Value
1	7
2	12
3	17
4	22
5	27

.....

Answer: Unit digit repeats at each second step (7, 2, 7, 2, 7, ...), and ten digit adds 1 at each step (0, 1, 1, 2, 2, ...) . It happens because the numbers increase by 5 each step, so after two steps, they have increased by 10.