

When Jack sees a digit, he has trouble remembering its place value and value. Jill helps him figure out both values by looking for patterns.

a. Fill in the table below. Find and extend any patterns you see.

2 1 , 3 5 4		
Digit	Place Value	Digit Value
4		
5		
3		
1		
2		

b. Describe how Jack can figure out each place value.

c. Describe how Jack can figure out the value of the digit “2.”