



## Comparing Functions 1

Julie and John have the same birthday, June 4<sup>th</sup>, but Julie is 5 years older than John. Complete the table for Julie's and John's ages.

<u>Julie's Age</u>	<u>John's Age</u>	<u>The Difference Between Their Ages</u>
7		
	4	
17		
	25	
30		
	56	
93		

### What is the rule?

Julie's age - 5 = John's Age      or      y-5= John's age  
 John's age + 5 = Julie's Age      or      y+5=Julie's age