perfect()			
equivalence class	boundary value	valid return	
a < 1	0	throws IllegalArgumentException	
a = 1	1	false (1 is not perfect)	
perfect numbers	6	true (6 is perfect)	
non-perfect numbers	7	false (7 is not perfect)	

getFactors()		
boundary value	valid return	
2	[1]	
1	[] (empty list)	
0	[] (empty list)	
-1	throws IllegalArgumentException	
(sample value): 12	[1,2,3,4,6]	
	2 1 0 -1	

factors()		
equivalence class	boundary value	valid return
a & b < 0	-1,-2	throws IllegalArgumentException
a & b > 0	4,2	true
a > 0, b < 0	4,-2	throws IllegalArgumentException
a < 0, b > 0	-4,2	throws IllegalArgumentException
a & b > 0 BUT b is not a a factor of a	6,5	false