perfect()			
boundary value	valid return		
0	throws IllegalArgumentException		
1	false (1 is not perfect)		
6	true (6 is perfect)		
7	false (7 is not perfect)		
	0		

getFactors()		
equivalence class	boundary value	valid return
a > 1	2	[1]
a = 1	1	[] (empty list)
a = 0	0	[] (empty list)
a < 0	-1	throws IllegalArgumentException
(value with several factors)	(sample value): 12	[1,2,3,4,6]

factors()			
equivalence class	boundary value	valid return	
a < 0, b< 1	-2, 0	throws IllegalArgumentException	
a<0, b>1	-1, 3	throws IllegalArgumentException	
a >0, b<1	2, 0	throws IllegalArgumentException	
a>0, b>1	1, 1	true(1%1 is 0)	
a>0, b>1	7, 3	false(7%3 is not 0)	