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)	
non-perfect numbers	7	false (7 is not perfect)	

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	-1 1	throws IllegalArgumentException	
a = 0 & b < 1	0 0	throws IllegalArgumentException	
a = 0 & b = 1	0	true	
a > 0 & b > 1	1 2	false	
a = 4 & b = 8	4 8	false	