1. 50847534 primes
2. “Release” should be faster

5. a)  
x = 1  
x = 2  
x = 3  
  
b)  
x = 7.000000  
x = -1.500000 + i 2.397916  
x = -1.500000 - i 2.397916  
  
c)  
x = -2.000000  
x = -1.000000 + i 1.732051  
x = -1.000000 - i 1.732051  
  
d)  
x = -2.000000