1)41.45,41.5,42,18.23,18.2,18,......(73.09)  
2)6,9,11,13,17,20,22,24,28....(27)  
3)2^11,1024.2^9,256,2^7,.....(64)  
4)7,19,43,91,187..........(379)  
5)7/6,3/2,1,5/6,13/6,2,1/2.........(??)  
6)1,2,3,5,7,10,13,17...........(21)  
7)12,13,14,12,13,13,12,13,12,13,13........(11)  
8)-23,-16,18,14,-52,-45,37,33,-65..................(58)  
9)0.3,0.6,1.6,3.2,5.2,10.4,13.4,26.8.............(30.8).  
10).00005,.001,.02,.4.....(800)  
11)4,3,7,14,13,22,21...........(17)  
12)1.386,1.39,1.4,1,3.823,3.82,3.8,4,4.277.....(4.28)  
13)8,27,64,125,216,..........(343)  
14)13,14,15,16,18,19,20,22,23.....(24)  
15)2,8,3,27,4,64....(5)