1.

Find the repetitive element in increasing element at some points starts again form initial element. Log(n) comlexity

Ex-

1,3,5,7,9,1,2,3

You need to find the position of 1;

2. Using two thread print even ..odd..even…ie 0,1,2,3,4,5,6,7,8,9,10

3. Using three thread print even ..odd..even…ie 0,1,2,3,4,5,6,7,8,9,10 first theread print only 0

Even is print by first thread and odd by second thread.