```
#using generator print infinite odd number
In [1]:
In [2]:
         def odd():
             i=1
             while(1):
                 if i%2!=0:
                     yield i
                     i+=2
         k=odd()
         print(next(k))
         print(next(k))
        3
5
        7
        9
        11
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        25
        27
```