```
1 import java.util.*;
 2 class Even_Fibonacci_Numbers
 3
   {
       void main()
 4
 5
            int sum=0,total=2;
 6
 7
            int x1=1, x2=2;
 8
            for(int i=3;x2<=4000000;i++)</pre>
 9
10
                sum=x1+x2;
11
                x1=x2;
12
                x2=sum;
                if(sum%2==0)
13
                total+=sum;
14
15
                sum=0;
16
            }
            System.out.println("Sum of even Fibonacci numbers less than four million:
17
   "+total);
18
       }
19 | }
```

