import java.util.Scanner;

public class Main

{

public static void main(String[] args) {

Scanner.sc=new Scanner(System.in);

int n=sc.nextInt();

int i=0;

do{

System.out.println(i+" ");

i+=2;

}

while (i<=n);

}

}

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System.out.println(i+" ");

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}

public static void main(String[] args) {

int i=1;

do {

int j=1;

do{

System.out.printf("%5d",i);

j=j+i;

i++;

}

while (j<=i);

System.out.println();

}

while(i<=5);

}

}