



als)



main.c

```
1  #include <stdio.h>
2  #include <stdlib.h>
3
4  /* run this program using the console pauser or
5
6  int main(int argc, char *argv[]) {
7      int i;
8      for(i=1000;i<=2000;i++){
9          if(i%2==0){
10             printf("Even number:%d\n",i);
11             |
12
13         }
14
15     }
16     return 0;
17 }
```




bals)

main.c

```
1  #include <stdio.h>
2  #include <stdlib.h>
3
4  /* run this program using the console pauser or add
5
6  int main(int argc, char *argv[]) {
7      int fac, i, N;
8      fac=1;
9      printf("Enter number N");
10     scanf("%d",&N);
11     for(i=1;i<=N;i++){
12         fac=fac*i;
13     }
14
15     printf("Result is: %d", fac);
16     return 0;
17 }
18 }
```


main.c

```
1  #include <stdio.h>
2  #include <stdlib.h>
3
4  /* run this program using the console pauser
5
6  int main(int argc, char *argv[]) {
7      int number, temp, rem, ters;
8      ters=0;
9      printf("Enter the number ");
10     scanf("%d", &number);
11     temp=number;
12     while (temp > 0){
13         rem=temp%10;
14         ters=(ters*10)+ rem;
15         temp=temp/10;
16     }
17     if (ters==number){
18         printf("Number is polindrom");
19
20     }
21     else
22         printf("Number is not polindrom");
23     return 0;
24 }
```




(globals)

main.c

```
1  #include <stdio.h>
2  #include <stdlib.h>
3
4  /* run this program using the console pauser or add your own
5
6  int main(int argc, char *argv[]) {
7      int A, B, C;
8      printf("Enter the number A");
9      scanf("%d",&A);
10     printf("Enter the number B");
11     scanf("%d",&B);
12     printf("Enter the number C");
13     scanf("%d",&C);
14     if (A>B && A>C){
15         printf("Largest number is A");
16     }
17     else if (B>C){
18         printf("Largest number is B");
19     }
20     else{
21         printf("Largest number is C");
22     }
23
24
25
26
27     return 0;
28 }
```