Triangle 0,1 Easy Number Pattern ::

```
35.
                                   36.
                                                                      37.
#include<stdio.h>
                                   #include<stdio.h>
                                                                      #include<stdio.h>
                                                                      int main()
int main()
                                   int main()
                                   {
{
                                                                      {
  int i,j,n;
                                     int i,j,n;
                                                                         int i,j,n,k;
  printf("Input number of
                                     printf("Input number of
                                                                         printf("Input number of
rows:");
                                   rows: ");
                                                                      rows: ");
  scanf("%d",&n);
                                     scanf("%d",&n);
                                                                         scanf("%d",&n);
  for(i=1;i<=n;i++)
                                     for(i=1;i<=n;i++)
                                                                         k=1;
                                                                         for(i=1;i<=n;i++)
    for(j=1;j<=i;j++)
                                        for(j=1;j<=i;j++)
                                                                           for(j=1;j<=i;j++)
      if(j%2!=0)
                                          if(i%2!=0)
       printf("1");
                                          printf("1");
                                                                             if(k%2!=0)
                                                                             printf("1");
      else
                                          else
       printf("0");
                                          printf("0");
                                                                             else
                                                                             printf("0");
    printf("\n");
                                       printf("\n");
                                                                             k++;
                                     return 0;
                                                                           printf("\n");
  return 0;
}
                                   }
                                                                         return 0;
38.
#include<stdio.h>
int main()
{
  int i,j,n;
  printf("Input number of
rows:");
  scanf("%d",&n);
  for(i=1;i<=n;i++)
    for(j=1;j<=i;j++)
      if(i==1 || i==n || j==1 ||
j==i)
       printf("1");
      else
       printf("0");
    printf("\n");
  return 0;
```