Assignment -5

①
```c
#include<stdio.h>
int main()
{
    int i=1;
    while(i<6)
    {
        printf("MySir6");
    }
    return0;
}
```

```c
② #include <stdio.h>
   int main ()
   {
       int i=1
       while (1)
       {
           printf("%d\n", i);
           i++;
       }
       return 0;
   }
```

```c
③ #include <stdio.h>
   int main ()
   {
       int i;
       while (1)
       {
           printf("%d\n", i);
           i--;
       }
       return 0;
   }
```

```c
④ #include <stdio.h>
   int main ()
   {
       int i=0;
       while (1)
       {
           i++;
           if (i%2 != 0)
               printf("%d\n", i);
       }
   }
```

```c
⑤  # include <stdio. h>
   int main ()
   {     int i = 0;
         while (1)
         {   i--;
             if (i%2 != 0)
                     printf("%d\n", i);
         }
         return 0;
   }
```

```c
⑥  # include <stdio. h>
   int main ()
   {
         int i = 0
         while (1)
         {
             i++;
             if (i%2 == 0)
                     printf("%d\n", i);
         }
         return 0;
   }
```

```c
⑦  # include <stdio. h>
   int main ()
   {  i = 0
      while (1)
      {   i--;
          if (i%2 == 0)
                  printf("%d\n", i);
      }
      return 0;
   }
```

⑧
```c
#include <stdio.h>
int main()
{
    int i=0;
    while (1)
    {
        i++;
        printf("%d\n", i*i);
    }
    return 0;
}
```

⑨
```c
#include <stdio.h>
int main()
{
    int i=0;
    while(1)
    {
        i++;
        printf("%d\n", i*i*i);
    }
    return 0;
}
```

```c
# include <stdio.h>
int main ()
{
    char ch = 'a';
    int i = 0;
    while (1)
    {
        i++;
        printf("%c * %d = %d \n", ch, i, ch*i);
    }
    return 0;
}
```

(10)