

Generation of even number series 2, 4, 6,n

```
#include <stdio.h>
```

```
int main()
```

```
{
```

```
    int i, n;
```

```
    printf("Enter a positive integer: ");
```

```
    scanf("%d", &n);
```

```
    printf("Even numbers from 1 to %d are: \n", n);
```

```
    for(i=1;i<=n;i++)
```

```
    {
```

```
        if(i%2==0)
```

```
        {
```


```
            printf("%d\n",i);
```

```
        }
```

```
    }
```

```
    return 0;
```

```
}
```

 C:\Users\Manideep\Documents\slot d lab PSS\1ST.exe

```
Enter a positive integer: 9
```

```
Even numbers from 1 to 9 are:
```

```
2
```

```
4
```

```
6
```

```
8
```

```
-----
```

```
Process exited after 5.583 seconds with return value 0
```

```
Press any key to continue . . .
```