

1)

```
print "Hello, World!"
```

2)

```
import math
```

```
import os
```

```
import random
```

```
import re
```

```
import sys
```

```
if __name__ == '__main__':
```

```
    n = int(input().strip())
```

```
if (n%2==1) :
```

```
    print ("Weird")
```

```
elif (n%2==0 and n>=2 and n<=6) :
```

```
    print ("Not Weird")
```

```
elif (n%2==0 and n>=6 and n<=20):
```

```
    print ("Weird")
```

```
elif (n%2==0 and n>20):
```

```
    print ("Not Weird")
```

3)

```
if __name__ == '__main__':
```

```
    a = int(raw_input())
```

```
    b = int(raw_input())
```

```
print (a+b)
```

```
print (a-b)
```

```
print (a*b)
```

4)

```
if __name__ == '__main__':
```

```
    a = int(input())
```

```
    b = int(input())
```

```
print (a//b)
```

```
print (a/b)
```

```
5)
```

```
def is_leap(year):
```

```
    leap= False
```

```
    return (not(year%4) and ((year%100) or not(year%400)))
```

```
year = int(raw_input())
```

```
print is_leap(year)
```

```
6)
```

```
from __future__ import print_function
```

```
if __name__ == '__main__':
```

```
    n = int(raw_input())
```

```
for i in range(1,n+1):
```

```
    print(i,end="")
```