


```
if it's hot
    It's hot day
    Drink plenty of water
otherwise if it's cold
    It's a cold day
    Weare warm clothes
otherwise
    It's a lovely day.
```


```
is_hot=True
```

```
if is_hot:
    print("It's hot day")
    print("Enjou your day")
    print("and enjoy your life")
```

 It's hot day
Enjou your day
and enjoy your life

```
is_hot=False
```

```
if is_hot:
    print("It's hot day")
    print("Enjou your day")
    print("and enjoy your life")
```

 Enjou your day
and enjoy your life

```
is_hot=True
```

```
if is_hot:
    print("It's hot day")
    print("Drink plenty of water")
else:
    print("were warm clothes")
    print("Enjou your day")
    print("and enjoy your life")
```



```
is_hot=False
```

```
if is_hot:
    print("It's hot day")
    print("Drink plenty of water")
else:
    print("It's cold day")
    print("were warm clothes")
    print("Enjou your day")
    print("and enjoy your life")
```



```
is_hot=False
is_cold=True

if is_hot:
    print("It's hot day")
    print("Drink plenty of water")
elif is_cold:
    print("it's a cold day")
    print("wear warm clothes")

else:
    print("It's cold day")
    print("were warm clothes")
print("Enjou your day")
print("and enjoy your life")
```



```
is_school=True
if is_school:
    print("Ram goes to school")
    print("He is a brave boy")
print("He is a very good boy")
```



```
is_school=True
if is_school:
    print("Ram goes to school")
    print("He is a brave boy")
else:
    print("Ram goes not to school")
    print("He is very bad boy")
```



```
is_school=False
if is_school:
    print("Ram goes to school")
    print("He is a brave boy")

else:
    print("Ram goes not to school")
    print("He is very bad boy")
```



```
is_school=False
if is_school:
    print("Ram goes to school")
    print("He is a brave boy")

else:
    print("Ram goes not to school")
    print("He is very bad boy")
```



```
has_high_income=True
has_good_credit=True
if has_high_income and has_good_credit:
    print("eligible for loan")
```



```
has_high_income=False
has_good_credit= True
if has_high_income and has_good_credit:
    print("eligible for loan")
else:
    print("Not eligbale for loan")
```



```
has_high_income=False
has_good_credit= False
if has_high_income and has_good_credit:
    print("eligible for loan")
else:
    print("Not eligbale for loan")
```



```
has_high_income=True
has_good_credit= False
if has_high_income and has_good_credit:
    print("eligible for loan")
else:
    print("Not eligbale for loan")
```



```
has_high_income=True
has_good_credit= True
if has_high_income or has_good_credit:
    print("Elgable for loan")
```



```
has_high_income=True
has_good_credit= False
if has_high_income or has_good_credit:
    print("Elgable for loan")
```



```
has_high_income=False
has_good_credit= True
if has_high_income or has_good_credit:
    print("Elgable for loan")
```



```
has_high_income=False
has_good_credit= False
if has_high_income or has_good_credit:
    print("Elgable for loan")
else:
    print("not eliable for loan")
```



```
if temperature is greater than 30
    it's a hot day
Otherwise if it's a less than 10
    it's a cold day
otherwise
    it's neither hot nor cold
```

```
temperature=30
```

```
if temperature >30:
    print("it" hot day")
else:
    print("it's not hot day")
```



```
temperature=30
if temperature > 30:
    print("it's a hot day")
else:
    print("it's a not hot day")
```



```
temperature=35
if temperature > 30:
    print("it's a hot day")
else:
```

```
print("it's a not hot day")
```



```
temperature=35
if temperature < 30:
    print("it's a hot day")
else:
    print("it's a not hot day")
    temperature=35
if temperature >= 30:
    print("it's a hot day")
else:
    print("it's a not hot day")
    temperature=35
if temperature <= 30:
    print("it's a hot day")
else:
    print("it's a not hot day")
```



```
name="c"
if len(name)<3:
    print("Name must be 3 caractere")
elif len(name)>50:
    print("Name must be a max 50 charatere")
else :
    print("Name looks good !")
```



```
name="sadsadfasdsdadfaaaaaaaaaaaaaaaaaafafadafffffffffffffffffffffffffffffffffffffffffff"
if len(name)<5:
    print("Name must be 3 caractere")
elif len(name)>50:
    print("Name must be a max 50 charatere")
else :
    print("Name looks good !")
```



```
name="cha"
if len(name)<3:
    print("Name must be 3 caractere")
elif len(name)>50:
    print("Name must be a max 50 charatere")
else :
    print("Name looks good !")
```



```
i =1
while i <=5:
    print(i)
```

```
i=i+1  
print("done")
```



```
i =1  
while i <=5:  
    print('*' * i)  
    i=i+1  
print("done")
```



```
i =1  
while i <=25:  
    print('*' * i)  
    i=i+1  
print("done")
```



```
i=1
```

```
while i<=10:  
    print("#" * i)  
    i=i+1  
print("done")
```



```
i=1  
while i<=10:  
    print("@" * i)  
    i=i+1  
print("done")
```



```
i=1  
while i<=10:  
    print("Chandan" * i)  
    i=i+1  
print("done")
```



```
i=1  
while i<=10:  
    print("anky" * i)  
    i=i+1  
print("done")
```

