In [1]:
```python
i= int(input("Please enter a number "))
if i in range (1,10):
    print("YES")
else:
    print("Try again")
```

```
Please enter a number 15
Try again
```

In [2]:
```python
i= int(input("Please enter a number "))
if i in range (1,10):
    print("YES")
else:
    print("Try again")
```

```
Please enter a number 5
YES
```

In [10]:
```python
n= int(input("Please enter no of cards in your hand:  "))
k=n//2
print("Please reduce", k, "no of cards from your hand")
```

```
Please enter no of cards in your hand:  12
Please reduce 6 no of cards from your hand
```

In [11]:
```python
import random
n = int(input("Please enter a positive number:"))
k = n + 10
ran_int=random.randint(n,k)
if n<0:
    print("Please enter posisitve number")
else:
    print(ran_int,ran_int*"A")
```

```
Please enter a positive number:6
11 AAAAAAAAAAA
```

In [1]:
```python
x = int(input("Please enter starting time :"))
y = int(input("Please enter ending time :"))
total_hr = abs(x-y)
charge = total_hr*5.5
if total_hr<=1:
    print("work hrs can not calculated for less than one hr")
elif total_hr>23:
    print("Work hrs exceeded")
else:
    print("your total charge is $",charge)
```

```
Please enter starting time :6
Please enter ending time :14
your total charge is $ 44.0
```

In [ ]: