



## Challenge 1.2 :

Exit

```
1 ✓ def isLeapYear (year):  
2   if (year % 4 == 0 and year %  
   100 != 0) or year % 400 == 0:  
3       return True  
4   else:  
5       return False  
6   year = int(input("Enter a year  
   : "))  
7   if isLeapYear(year):  
8       print('{} is a leap  
   year.'.format(year))  
9   else:  
10      print('{} is not a leap  
   year.'.format(year))
```

Ln 1, Col 1 • Spaces: 2 History ⌚



main.py



Run





## Challenge 1.1 :

Exit

```
1
2 ✓ def fact_rec(n):
3   ✓     if n==0 or n==1:
4       return 1
5   ✓     else:
6       return n*fact_rec(n-1)
7
8 number=2
9 res=fact_rec(number)
10 print("The factorial of {} is
    {}".format(number,res))
```

Ln 10, Col 37 • Spaces: 2 History ⌚



main.py



Run

