Double-cliquez (ou appuyez sur Entrée) pour modifier

```
# I
# During 1900 - 1910 the average percentage of heigth has increased:
avg1 = (172.1 - 170)/170 * 100
print("1900-1910:" " %5.3f" % avg1 + "%")
     1900-1910: 1.235%
# During 1910 - 1920 the average percentage of height has increased:
avg2 = (173.1 - 172.1)/172.1 * 100
print("1910-1920 :" " %5.3f" % avg2 + "%")
     1910-1920 : 0.581%
# During 1920 - 1930 the average percentage of height has increased:
avg3 = (173.4 - 173.1)/173.1 * 100
print("1920-1930:" " %5.3f" % avg3 + "%")
     1920-1930: 0.173%
# During 1930 - 1940 the average percentage of height has increased:
avg4 = (176.1 - 173.4)/173.4 * 100
print("1930-1940:" " %5.3f" % avg4 + "%")
     1930-1940: 1.557%
# During 1940 - 1950 the average percentage of height has increased:
avg5 = (177.1 - 176.1)/176.1 * 100
print("1940-1950:" " %5.3f" % avg5 + "%")
     1940-1950: 0.568%
# During 1950 - 1960 the average percentage of height has increased:
avg6 = (177.3 - 177.1)/177.1 * 100
print("1950-1960:" " %5.3f" % avg6 + "%")
     1950-1960: 0.113%
# During 1960 - 1970 the average percentage of height has increased:
avg7 = (178.3 - 177.3)/177.3 * 100
print("1960-1970:" " %5.3f" % avg7 + "%")
     1960-1970: 0.564%
```

```
avg8 = (180 - 178.3)/178.3 * 100

print("1970-1980:" " %5.3f" % avg8 + "%")

1970-1980: 0.953%

# During which 10 years has men's height increased the fastest
# Let determine the maximum of the percent
list_percent = [avg1, avg2, avg3, avg4, avg5, avg6, avg7, avg8]

def max_percent(list_percent):
    for x in list_percent:
        if x > 1.557:
            maximum = x
        return maximum

max_percent(list_percent)

1.5570934256055295
```

During 1930 to 1940 men's height has increase faster.