

# Exercise 1 - when you will turn 50th birthday?

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Create a program and ask user about:

- name
- year of birth

Provide a messages to user with following details:

- welcome user using user's name
  - display year when user will turn 100 year old
  - display how many years left for user to have 50th birthday
  - what time is now
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## What you've learned what is and how to use:

- shebang
- variables
- input
- simple math problem
- single and multiple lines comment
- how to convert string to integer
- how to convert int to str
- today's date, year, hour

Used Python modules in this exercise:

- datetime
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## Source(s):

- shebang: <https://docs.python.org/3/using/windows.html#shebang-lines>
  - variable:
  - input: <https://docs.python.org/3/library/functions.html#input>
  - comments:  
<https://realpython.com/python-comments-guide/#python-commenting-basics>
  - int, str: <https://realpython.com/python-data-types/>
  - datetime: <https://docs.python.org/3/library/datetime.html>
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## Solution:

- [https://github.com/PythonWonderWoman/from\\_zero\\_to\\_hero/blob/main/1/python\\_for\\_beginners\\_ex1\\_when\\_you\\_will\\_turn\\_50th\\_birthday.py](https://github.com/PythonWonderWoman/from_zero_to_hero/blob/main/1/python_for_beginners_ex1_when_you_will_turn_50th_birthday.py)
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