

Python Exercises

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Albert Zaqaryan Lesson 9

1. Values

Take two int values from user and print greatest among them.

2. Age

Take input of age of 3 people by user and determine oldest and youngest among them.

3. Reverse

You have number. Write a python program which to print a new number with digits reversed as of original one.

For example:

INPUT : 1234 OUTPUT : 4321

INPUT : 5982 OUTPUT : 2895

4. Work

Ask user to enter age, sex (M or F), marital status (Y or N) and then using following rules print their place of service.

if employee is female, then she will work only in urban areas.

if employee is a male and age is in between 20 to 40 then he may work in anywhere

if employee is male and age is in between 40 to 60 then he will work in urban areas only.

And any other input of age should print "ERROR".

5. Game

Rock, Paper, Scissors

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6. Instagram

You (input) and pc have followers (pc have random followers) if your followers is great 20 % than pc you are blogger otherwise pc is blogger.

7. Rally

You and the Pc take part in the rally, You must pass 12 km. PC passed in 3 minutes and You are 10% later than Pc. how much is the speed of your car.

8. New exercises

You should create two good new exercises using your ideas.