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Roll No BIT-24S-029

Github link [NuzhatQureshi90/Pythons-lab-manual-IT-A-: Python lab manuals](https://github.com/NuzhatQureshi90/Pythons-lab-manual-IT-A-)

**LAB MANUAL # 01**

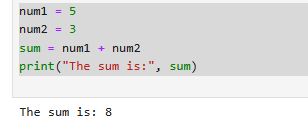
**TASK 01**

Q-1 Make 2-2 programs of each datatype.

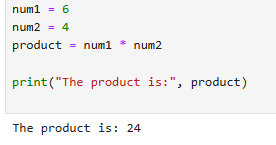
1. **NUMERIC TYPES:**

* Integer:

Program:

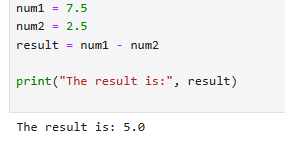


Program:

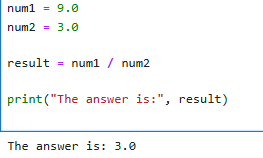


* Float:

Program:

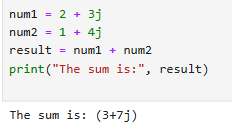


Program:

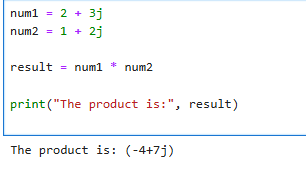


* Complex:

Program:



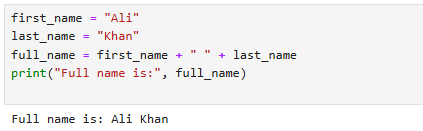
Program:



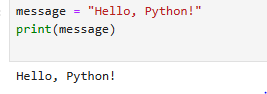
1. **SEQUENCE TYPES:**

* String

Program:

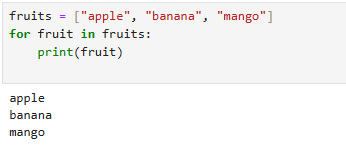


Program:

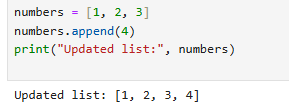


* List:

Program:

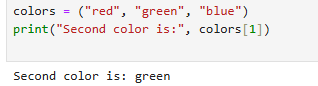


Program:

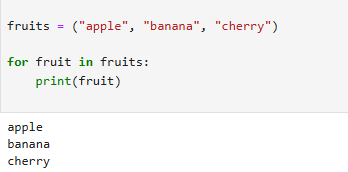


* Tuple:

Program:

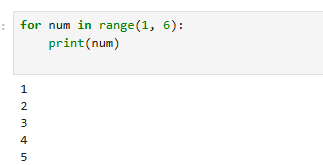


Program:

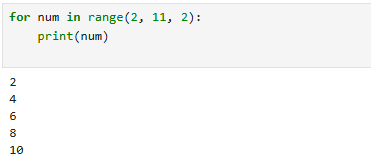


* Range:

Program:

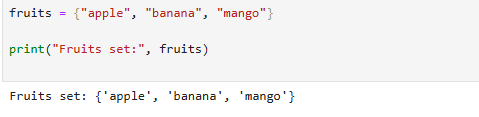


Program:

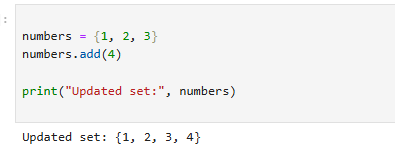


1. **SET TYPES:**

Program:

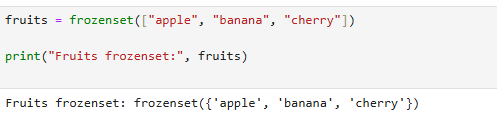


Program:

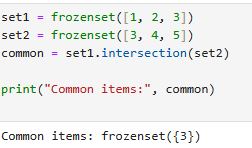


* **Frozen set:**

Program:



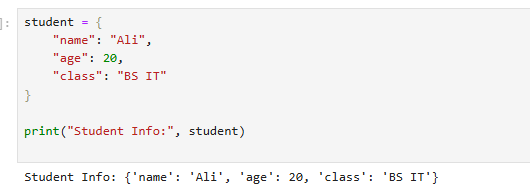
Program:



**MAPPING TYPE:**

* Dictionary dict:

Program:

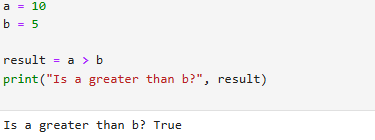


Program:

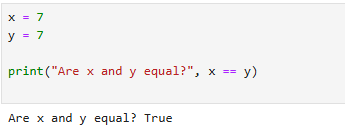


**BOLEAN TYPE**:

**Program:**



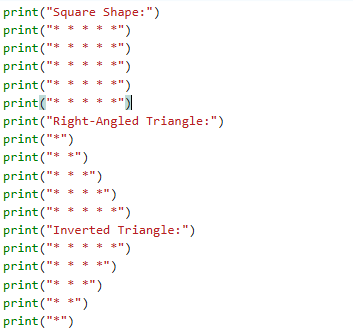
Program:

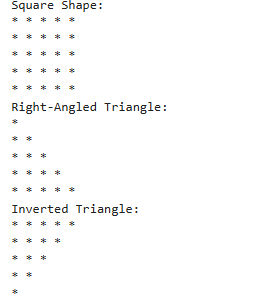


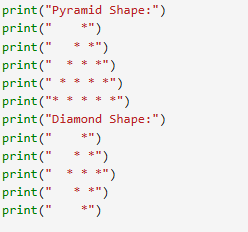
**TASK NO 02:**

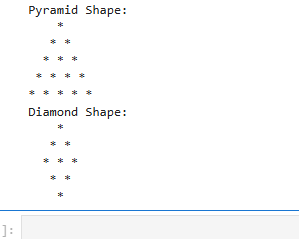
Q.2 Make up to 5 shapes programs using \*

Programs:









**TASK 03**

Q.3 Make same shapes you have made in task 2,using \* multiple by number.

Program:



