

NUM I 22-23: Assignment 1

Write a Fortran program to be able to accomplish the following tasks:

- 1) Read two **real** numbers (a, b) and one **integer** number (n) from the screen
- 2) Compute the expression:

$$\text{res} = (a+b)^n$$

- 3) Write on the screen the resulting value (res)

Recommendation: please include **comments** in the source code to explain what you think the code should do and get used to it so that you will do for each program you are going to write in the course.

Send the source code to <ggiulian@ictp.it> by September 19th

Only the file that contains the source code is required possibly named as: **Ass01.YourLastName.f90** where YourLastName is ... your last name.