## Assignments

- Implement a Hello world program
- Implement a function that counts a factorial of its argument
- Implement a function that returns maximum of two values given via arguments
- Implement a program that prints out its command line arguments in the reverse order


## Assignments

- Implement a program that prints out a multiplication table for a number given as its command line argument
- Warning - command line arguments are strings
- we need to convert it to integer int(value)
- Implement a program that returns a maximum, minimum and average of non-negative numbers given via command line arguments


## Assignments

- Implement a program that prints out a "pine tree" from stars
- the height of the tree is given by the command line argument

```
            *
        \(\star \star *\)
\(\star * * * *\)
    *
```

- How to print without a new line
- print(value, end=')


## Assignments

- Implement a function that returns a maximum of three numbers given as its arguments
- use the function in a program that takes the numbers as command line arguments
- make sure that there are enough arguments

