1. arrays
2. function
   1. types
   2. void
3. interface
   1. types
   2. optional
4. class
5. enum
6. generic
7. project

In order to create new project in ts we must execute the next command:

tsc --init

compile ts files on the way

tsc --watch

TK 2:

create customer interface

* id optional
* name
* lname
* email
* phone – string 050-000-0000
* address

create address interface

* street
* houseNumber
* zip – optional

create customer object and display it in the console

HW:

1. create array
   1. of string
   2. of users
2. create interface of animal
   1. name
   2. age
3. create interface of pet owner
   1. name
   2. age
   3. animal
4. create function that will add 3 numbers and will display the result
   1. to display the result use generic function\*

\*\*\*\*\* for firas \*\*\*\*\*

recreate hw from last time with typescript