DATA TYPE ASSIGNMENT

- Q1. write a program to get length of a string (hint : use length method on string)
- Q2. write a program to print first and last value of an array
- Q3. For a object my_obj = {"name":"abc","list":[1,2,3]} print first index of array
- Q4. If a = 3 + 1.5 + 10. What is the type of a?
- Q5. If a = [1,2,3,[1,2,"name"]]. replace name with gender
- Q6. If a ={"name":"test","gender":23,"demo":[1,2,3,[1,2,3,"name"]]}. replace name with gender
- Q7. If a ={"a1":[{"a2":['i am a string',['grab me']]}]}. print grab me

DATA TYPE ASSIGNMENT

Q8. 3.0 == 3. True or False?

Q.9. let $a = [1,2,3,{\text{``a''}:[\{\text{``age''}:24\}]\}]}$ and $b = {\text{``age''}:[\{\text{``age''}:20\}]\}}$ grab both ages and then

check if both are equal