Types of Inference

Var:

* Var keyword is used at the place of data types.
* At the time of compiling java it choose which type of data type suitable to var data that will assign internally.
* In java script they is a key words var, let which is used to initialise variables and values.
* Then java developers decides that why we should not introduce in java?
* After releasing 10 and above versions java introduce a keyword var instead of declaring data types
* It is not a data type in java it is just a key word.
* Var keyword is used in methods or in the block of code as local variables.
* For class level or for static we can't use var keyword.

Var keyword restrictions:

* Var can only be used in the local variables
* Var can't be used for declaration purpose, declaration and initialization should be done in one line.
* We can use var in arrays also. But we need to remove square brackets.
* While compiling java identify var and internally java initiation suitable data type to var and then code will execute.