

# Java Variables and Data types

## Assignment Questions

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1. What is statically type and dynamically typed Programming Language?

Ans programming languages are referred to as static typed if the memory of the variable is provided at the time of compilation is called statically type PL.

Programming languages are said to us dynamically typed if the memory for the variable is provided at the time of execution is called dynamically type PL.

.2. What is the; variable in java?

Ans A variable is a container which holds the value while the java program is executed. A variable is Assigned with a data type. A variable is a name of a memory location.

3. How To Assign a Value To Variable?

Ans Type variable name = value

4. What are Primitive data types in java?.

Ans Primitive data type-includes byte, short, int, long, float, double, boolean and char etc

:5 What are the identifiers in java?

Ans Identifiers in java are names that distinguish between different java entities, such as classes, methods, variable and packages, etc..

6. List the; Operators in java.?

Ans Arithmetic operators, assignment operators, logical operators, relational operators, unary operators, bitwise operators, ternary operators, shift operators etc

7. Explain about increment and decrement operators and give an example ?

Ans increment and decrement operators are unary operators that add or subtract one to or from their operand, respectively. they are commonly implemented in an imperative programming language. decrement(-) increment (++) .

Not:-Please create a Google Document and write your answers and upload the shareable link of the Google Document with view access during the submission of the assignment.