Worksheet

VALUES AND TYPES

Chapter-4

1. Define the following.

(a) Identifiers

(b) New Line (\n)

(c) Keywords

(d) Null literal

(e) Variable

2. Write the size, default value, and one example of the following types.

Type	Size	Default value	Example
byte			
short			
int			
long			
float			
double			
char			

3. State whether the following statement is true or false.

(a) Initializing a variable during the execution of a program is termed as Dynamic Initialization. ....

(b) The assignment operator is used to store a value in the variable.

(c) A Java expression that contains all the elements of the same data type is impure expression. ....

(d) Explicit Type conversion takes place when the two data types are compatible and the target data type is larger than the source data type. ....

(e) Boolean data type is not compatible with any other primitive datatype. ....

Class -9

Grade: ⭐ ⭐ ⭐ ⭐ ⭐

Teacher's Signature: ....