<?php

/\*

$a=10;

PHP has three different variable scopes:

local : in function

global : out of function

static : static keywords

PHP Data Types

String $name="rajesh"

Integer $age=34

Float $per=87.5875 (floating point numbers - also called double)

Boolean $ans=true/false

Array $students=array("dhruv","ravi","hitanshi","divya","aarti","rimple") collection of values

Object

NULL

Resource

php is loosely type laung due to not define any data type

in c & c++

int i=10;

printf(i);

echo $a=10;

\*/

/\*

Rules for PHP variables:

A variable starts with the $ sign

A variable name must start with a letter or the underscore character

A variable name cannot start with a number

A variable name can only contain alpha-numeric characters and underscores (A-z, 0-9, and \_ )

$abc123 true

$123abc false

$\_1234 true

$abc\_123 true

Variable names are case-sensitive ($age and $AGE are two different variables)

\*/

$a=10; // int

$name="raj nagar"; // string

$float=10.256354; // float

$char='Y'; // char

echo "a value is ".$a."<br>";

echo "name is ".$name."<br>";

echo "float is ".$float."<br>";

echo "char is ".$char."<br>";

$x=10;

$y=20;

$sum=$x+$y;

echo "Sum of x & y is : ".$sum;

?>