<?php  
// echo "Hello";  
// echo 5+3;  
// echo 5-3;  
// echo 5\*3;  
// echo 5/3;  
  
// print("Hello Everyone !")  
// print('Hi,'.'My '.'name '.'is '.'Tushar')  
  
/\* $var = echo('Hello');  
echo $var; -> This is getting error\*/  
  
/\* $var = print('Hello');  
print $var; -> Correct and run but print return after word 1.  
echo > print : (fast) \*/  
  
/\* $num1 = 20;  
$num2 = 10;  
$mul = $num1\*$num2;  
echo "Multiplication: {$mul}\n";  
echo "Result : ". ($num1+$num2); \*/  
  
/\* define("NAME", "Hello, My name is Tushar Ahmed");  
echo NAME; \*/  
  
/\* $name = 'My name is Tushar';  
var\_dump($name); \*/  
// var\_dump(10.26363);  
/\* $fruits = ['banana', 'apple', 11];  
var\_dump($fruits); \*/  
/\* class student{  
}  
$stu = new student();  
var\_dump($stu); \*/  
  
// echo \_\_FILE\_\_;  
// echo \_\_LINE\_\_;  
  
/\* $x = 3;  
$y = 2;  
// $res = $x \*\* $y;  
// echo $res;  
$x += $y;  
echo $x; \*/  
  
/\* $x = 2;  
// $y = 3;  
$y = '2';  
// var\_dump($x == $y);  
// var\_dump($x === $y);  
var\_dump($x <> $y); \*/  
  
/\* $var = 12;  
echo gettype($var); \*/  
  
/\* $x = 10;  
echo $x++;  
echo "\n";  
echo $x; \*/  
  
/\* $version = `php -v`;  
echo $version; \*/  
  
  
/\* for($i = 0; $i <= 10; $i++){  
 echo "$i";  
 echo PHP\_EOL;  
} \*/  
  
  
/\* $x = 12;  
$y = 10;  
if($x > $y){  
 echo "Hello,".$x." is larger than "."$y";  
}  
else{  
 echo "Bye";  
} \*/  
  
/\* $i = 1;  
while($i <= 10){  
 echo $i;  
 echo PHP\_EOL;  
 $i++;  
} \*/  
  
/\* $i = 1;  
while($i <= 10):  
 echo $i;  
 echo PHP\_EOL;  
 $i++;  
endwhile; \*/  
  
  
/\* $names = ['Tushar', 'Maruf', 'Onik', 'Rifat', 'Rabby'];  
foreach($names as $name){  
 echo $name;  
 echo PHP\_EOL;  
} \*/  
  
  
/\* $names = [  
 "name" => "Tushar",  
 "age" => 22,  
 "Address" => "Tangail",  
];  
foreach($names as $key => $value){  
 // echo $key;  
 echo $value;  
 echo PHP\_EOL;  
} \*/  
  
/\* for($i=0;$i<5;$i++){  
 for($j=0; $j<$i; $j++){  
 echo "\*";  
 }  
 echo PHP\_EOL;  
} \*/  
  
  
$language = 'PHP';  
switch($language){  
 case 'PHP':  
 echo "My favourite language is PHP";  
 break;  
 case 'JS':  
 echo "My favourite language is JS";  
 break;  
 case 'Python':  
 echo "My favourite language is Python";  
 break;  
 default:  
 echo "I don't like programming";  
 break;  
  
}  
  
?>