**Integers**

<?php

$a = 123; // decimal number

var\_dump($a);

echo "<br>";

$b = -123; // a negative number

var\_dump($b);

echo "<br>";

$c = 0x1A; // hexadecimal number

var\_dump($c);

echo "<br>";

$d = 0123; // octal number

var\_dump($d);

?>

**PHP Strings**

* <?php
* $a = 'Hello world!';
* echo $a;
* echo "<br>";
* $b = "Hello world!";
* echo $b;
* echo "<br>";
* $c = 'Stay here, I\'ll be back.';
* echo $c;
* ?>

## PHP Floating Point Numbers or Doubles

* <?php
* $a = 1.234;
* var\_dump($a);
* echo "<br>";
* $b = 10.2e3;
* var\_dump($b);
* echo "<br>";
* $c = 4E-10;
* var\_dump($c);
* ?>

## PHP Booleans

* <?php
* // Assign the value TRUE to a variable
* $show\_error = True;
* var\_dump($show\_error);
* ?>

## PHP Arrays

* <?php
* $colors = array("Red", "Green", "Blue");
* var\_dump($colors);
* echo "<br>";
* $color\_codes = array(
* "Red" => "#ff0000",
* "Green" => "#00ff00",
* "Blue" => "#0000ff"
* );
* var\_dump($color\_codes);
* ?>