

OPERADORES DE COMPARACION

Igual ==, ===
No igual (distinto) !=, <>,
!==

Menor Que, Menor o igual <, <=
que

Mayor Que, Mayor o igual >, >=
que

OPERADORES LOGICOS

Y and; &&

Ó or; ||

O Exclusivo xor

No !

CONDICIONAL TERNARIO

```
prueba_logica ? verdadero :  
falso  
rint (false ? 'Not' : 'Does')  
imprime => Does
```

ARREGLOS

Declar- \$frutas = []; \$frutas= array();
ación

Asignación \$num = [1, \$nombres=["Ju-
3, 5, 7, 9]; an,"Luis","Gil"]
\$num = array(1, 3, 5, 7, 9);

AGREGAR ELEMENTO

```
$num[5] = 11; $num[] = 11;  
$num= array_merge($num,11);
```

MODIFICAR Y BORRAR

Modificar item 2 \$nombres[2] = "Pedro"
Eliminar item 5 unset(\$objetos[5])

COMANDOS DE IMPRESION

echo echo "Esto es una cadena de
texto.";

print_r() print_r(\$lista);

var_dump() var_dump(\$nombre);

ENTRADA DE DATOS

\$ntable = trim(fgets(STDIN));

\$handle = fopen("php://stdin",r);

\$input = fgets(handle);

\$val_float = floatval(trim(\$input))

Condicionales IF(..){ ...}

```
$a = 10;  
$b = 20;  
if ($a > $b) {  
    echo "a is bigger than  
b";  
} elseif ($a == $b) {  
    echo "a is equal to b";  
} else {  
    echo "a is smaller than  
b";  
}
```

switch (\$var) {...}

```
$x = 0;  
switch ($x) {  
    case '0':  
        print "it's  
zero";  
        break;  
    case 'two':  
    case 'three':  
        // do something  
        break;  
    def ault:  
        // do something  
}
```



By toolboxhead

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FUNCIONES ARREGLOS

Contar	\$total = count(\$personas);
Agregar (final)	array_push(\$frutas, "Naranja");
Elimina (ultimo)	\$fruta_eliminada = array_pop(\$frutas);
Combina arreglos	\$frutas_completas = array_merge(\$frutas, \$nuevas_frutas);
Porción (slice)	\$num = [3,56,8,32,11]; \$porcion = array_slice(\$num,1,3) \$porcion contiene [56,8]
Revertir	array_reverse(\$num) \$num = [11,32,8,56,3];
Eliminar Duplicados	\$frutas_unicas = array_unique(\$frutas);
Buscar un Elemento	\$posicion = array_search("Banana", \$frutas)
Existe	\$existe = in_array("Banana", \$frutas);

Bucles

```

FOR for (desde; hasta; inc) {
...}

-----

for ($i = 1; $i <= 5; $i++) {
    echo $i;
}

WHILE
-----

$i = 1;
# => 12345
while ($i <= 5) {
    echo $i++;
}

DO WHILE ()
-----

$i = 1;
# => 12345
do {
    echo $i++;
} while ($i <= 5);
    
```

ARREGLOS ASOCIATIVOS

```

$array = [
    "foo" => "bar",
    "bar" => "foo",
];

$oficios = ["Luis" => "obrero",
    "Maria" => "secretaria",
    "Marta" => "licenciada"];

foreach ($oficios as $clave => $valor) {
    echo "Nombre : " . $clave .
    " Oficio : " . $valor .
}
    
```



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