Q1. Write a php script to short element in an array.

* Code:

<?php

$array = array(4, 2, 7, 1, 3, 9, 6, 5, 8);

sort($array);

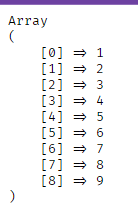
echo "<pre>";

print\_r($array);

echo "</pre>";

?>

* Output:



Q2. Write a php script to find number of element in an array.

Code:

<?php

$array = array('apple', 'banana', 'orange', 'grape');

$numberOfElements = count($array);

echo "<h1>Total number of element in array is: ".$numberOfElements . "</h1>";

?>

Output:



Q3. Write a php script to find sum of all element in an array.

* Code:

<?php

$numbers = array(1, 2, 3, 4, 5, 6, 7, 8, 9, 10);

$sum = array\_sum($numbers);

echo "<h1>The sum of the numbers in the array is: $sum </h1>";

?>

* Output:



Q4. Write a php script to merge two array using array\_merge() method.

Code:

<?php

$array1 = array('a' => 1, 'b' => 2, 'c' => 3);

$array2 = array('d' => 4, 'e' => 5, 'f' => 6);

$mergedArray = array\_merge($array1, $array2);

print\_r($mergedArray);

?>

Output:



Q5. Write a php script to add new item at beginning of an array.

* Code:

<?php

$array = array('apple', 'banana', 'orange');

$newItem = 'grape';

$array = array\_merge(array($newItem), $array);

print\_r($array);

?>

* Output:



Q6. Write a php script to add new item at any position.

Code:

<?php

$array = array('apple', 'banana', 'orange', 'grape');

echo "Before adding";

$newItem = 'mango';

$position = 2;

array\_splice($array, $position, 0, $newItem);

print\_r($array);

?>

Output:

