**1.**$color = array('white', 'green', 'red', 'blue', 'black');  
Write a script which will display the following string -   
"The memory of that scene for me is like a frame of film forever frozen at that moment: the red carpet, the green lawn, the white house, the leaden sky. The new president and his first lady. - Richard M. Nixon"  
and the words 'red', 'green' and 'white' will come from $color.

**2.**$color = array('white', 'green', 'red'')   
Write a PHP script which will display the colors in the following way :  
*Output :*  
white, green, red,

* green
* red
* white

**3.**$ceu = array( "Italy"=>"Rome", "Luxembourg"=>"Luxembourg", "Belgium"=> "Brussels", "Denmark"=>"Copenhagen", "Finland"=>"Helsinki", "France" => "Paris", "Slovakia"=>"Bratislava", "Slovenia"=>"Ljubljana", "Germany" => "Berlin", "Greece" => "Athens", "Ireland"=>"Dublin", "Netherlands"=>"Amsterdam", "Portugal"=>"Lisbon", "Spain"=>"Madrid", "Sweden"=>"Stockholm", "United Kingdom"=>"London", "Cyprus"=>"Nicosia", "Lithuania"=>"Vilnius", "Czech Republic"=>"Prague", "Estonia"=>"Tallin", "Hungary"=>"Budapest", "Latvia"=>"Riga", "Malta"=>"Valetta", "Austria" => "Vienna", "Poland"=>"Warsaw") ;

Create a PHP script which displays the capital and country name from the above array $ceu.

*Sample Output :*  
The capital of Netherlands is Amsterdam   
The capital of Greece is Athens   
The capital of Germany is Berlin   
- - - - - - - - - - - - - - - - - - - - - - - - -  
- - - - - - - - - - - - - - - - - - - - - - - - -

**4.**$x = array(1, 2, 3, 4, 5);  
Delete an element from the above PHP array. After deleting the element, integer keys must be normalized.   
*Sample Output :*  
array(5) { [0]=> int(1) [1]=> int(2) [2]=> int(3) [3]=> int(4) [4]=> int(5) }   
array(4) { [0]=> int(1) [1]=> int(2) [2]=> int(3) [3]=> int(5) }

**5.** $color = array(4 => 'white', 6 => 'green', 11=> 'red');  
Write a PHP script to get the first element of the above array.   
*Expected result :* white

**6.** Write a PHP script that inserts a new item in an array in any position.   
*Expected Output :*  
Original array :   
1 2 3 4 5   
After inserting '$' the array is :  
1 2 3 $ 4 5

**7.** Write a PHP script to calculate and display average temperature, five lowest and highest temperatures.   
Recorded temperatures : 78, 60, 62, 68, 71, 68, 73, 85, 66, 64, 76, 63, 75, 76, 73, 68, 62, 73, 72, 65, 74, 62, 62, 65, 64, 68, 73, 75, 79, 73  
*Expected Output :*  
Average Temperature is : 70.6   
List of seven lowest temperatures : 60, 62, 63, 63, 64,   
List of seven highest temperatures : 76, 78, 79, 81, 85,

Write a PHP program to remove duplicate values from an array which contains only strings or only integers

**8.** Create a script that displays 1-2-3-4-5-6-7-8-9-10 on one line. There will be no hyphen(-) at starting and ending position**.**

**9.** Write a PHP script that creates the following table using for loops. Add cellpadding="3px" and cellspacing="0px" to the table tag.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 \* 1 = 1 | 1 \* 2 = 2 | 1 \* 3 = 3 | 1 \* 4 = 4 | 1 \* 5 = 5 |
| 2 \* 1 = 2 | 2 \* 2 = 4 | 2 \* 3 = 6 | 2 \* 4 = 8 | 2 \* 5 = 10 |
| 3 \* 1 = 3 | 3 \* 2 = 6 | 3 \* 3 = 9 | 3 \* 4 = 12 | 3 \* 5 = 15 |
| 4 \* 1 = 4 | 4 \* 2 = 8 | 4 \* 3 = 12 | 4 \* 4 = 16 | 4 \* 5 = 20 |
| 5 \* 1 = 5 | 5 \* 2 = 10 | 5 \* 3 = 15 | 5 \* 4 = 20 | 5 \* 5 = 25 |
| 6 \* 1 = 6 | 6 \* 2 = 12 | 6 \* 3 = 18 | 6 \* 4 = 24 | 6 \* 5 = 30 |

**10.** Write a PHP script using nested for loop that creates a chess board as shown below.    
Use table width="270px" and take 30px as cell height and width.

