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# PHP functions - Exercises, Practice, Solution

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## PHP functions [ 6 exercises with solution]

[***An editor is available at the bottom of the page to write and execute the scripts.*** Go to the editor (https://www.w3resource.com/php-exercises/php-function-exercises.php#editorr)]

**1.** Write a function to calculate the factorial of a number (a non-negative integer). The function accepts the number as an argument.

Click me to see the solution (https://www.w3resource.com/php-exercises/php-function-exercise-1.php)

**2.** Write a function to check whether a number is prime or not.
Note: A prime number (or a prime) is a natural number greater than 1 that has no positive divisors other than 1 and itself.

Click me to see the solution (https://www.w3resource.com/php-exercises/php-function-exercise-2.php)

**3.** Write a function to reverse a string.

Click me to see the solution (https://www.w3resource.com/php-exercises/php-function-exercise-3.php)

**4.** Write a function to sort an array.

Click me to see the solution (https://www.w3resource.com/php-exercises/php-function-exercise-4.php)

**5.** Write a PHP function that checks whether a string is all lowercase.
Click me to see the solution (https://www.w3resource.com/php-exercises/php-function-exercise-5.php)

**6.** Write a PHP function that checks whether a passed string is a palindrome or not?
A palindrome is a word, phrase, or sequence that reads the same backward as forward, e.g., madam or nurses run.

Click me to see the solution (https://www.w3resource.com/php-exercises/php-function-exercise-6.php)

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**More to Come !**

**Do not submit any solution of the above exercises at here, if you want to contribute go to the appropriate exercise page.**

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