



Functions

Reusable parts of Code

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1. Write a function that returns the last digit of given integer as an English word. Examples: 512 → "two", 1024 → "four", 12309 → "nine"
2. Write a function that reverses the digits of given decimal number. Example: 256 → 652
3. Write a function that finds all the occurrences of word in a text
 - ♦ The search can be case sensitive or case insensitive
 - ♦ Use function overloading
4. Write a function to count the number of divs on the web page

Exercises (2)

5. Write a function that counts how many times given number appears in given array. Write a test function to check if the function is working correctly.
6. Write a function that checks if the element at given position in given array of integers is bigger than its two neighbors (when such exist).
7. Write a Function that returns the index of the first element in array that is bigger than its neighbors, or -1, if there's no such element.
 - ♦ Use the function from the previous exercise.