

## Lab 6.3.12.3 Functions: part 3 - body

### Objectives

Familiarize the student with:

- Functions
- Function calls with parameters
- Function return values
- Printing on screen

### Scenario

Check the program below. Write a body of functions where indicated in order to obtain the correct result. The function *getMaxOfThree* should return the largest number among three given numbers. Your version of the program must print the same result as the expected output.

```
#include <stdio.h>

double getMaxOfThree(double paramA, double paramB, double paramC)
{
    /* your code */
}

int main(void)
{
    double tenValue = getMaxOfThree(5, 9, 10);
    double bigValue = getMaxOfThree(555.4, 555.3, 556.4);
    printf("Ten: %.2f\n", tenValue);
    printf("Biggest value: %.2f\n", bigValue);
    return 0;
}
```

### Example output

```
Ten: 10.00
Biggest value: 556.40
```