

Istanbul Bilgi University

Department of Computer Engineering

Fall 2019-2020

CMPE 100: Introduction to Computing

Lecture Exercises02

1. Design a DrRacket function named **findAvg** that takes two numbers as parameters. The function finds the average of given two numbers.

2. Design a DrRacket function named **myFunc** that takes three numbers as parameters. The function calculate the following formula using findAvg function that is defined above.

$$\text{myFunc}(x,y,n) = \frac{(x^n + y^n)}{(x+y)/2}$$