# Lab: Intro to Ethereum and Smart Contracts

## Math library

Create a contract with **mathematical** **functions** that:

* + **add**/**subtract**/**multiply**/**divide** two numbers
  + **raise** the first number to the **power** of the second
  + **returns** the **remainder** of the first number in **division** by the second one

Each function returns the result.

**Test** and **play** around with the contract.

Can you think of ways to **break it** so it returns incorrect results?