**My compiler**

JackAnalyzer.py ArrayTest/Main.jack

JackAnalyzer.py Square/Square.jack

JackAnalyzer.py Square/Main.jack

JackAnalyzer.py Seven/Main.jack

JackAnalyzer.py Test/Test.jack

JackAnalyzer.py BankAccount/BankAccount.jack

JackAnalyzer.py Square/SquareGame.jack

JackAnalyzer.py Average/Main.jack

JackAnalyzer.py ComplexArrays/Main.jack

**Jackcompiler**

JackCompiler Test/Test.jack

JackCompiler Seven/Main.jack

JackCompiler Square/Main.jack

JackCompiler Average/Main.jack

JackCompiler ComplexArrays/Main.jack

**Text comparer**

TextComparer Seven/Main.vm Seven/MainT.vm

TextComparer ArrayTest/Main.xml ArrayTest/testfile/Main.xml

TextComparer Square/Main.xml Square/testfile/Main.xml

TextComparer ExpressionLessSquare/Main.xml ExpressionLessSquare/testfile/Main.xml

TextComparer Square/Main.xml Square/MainTEST.xml

TextComparer Average/Main.vm Average/MainT.vm

TextComparer ComplexArrays/Main.vm ComplexArrays/MainT.vm

Main.py Square

// This file is part of www.nand2tetris.org

// and the book "The Elements of Computing Systems"

// by Nisan and Schocken, MIT Press.

// File name: projects/10/ArrayTest/Main.jack

// (identical to projects/09/Average/Main.jack)

/\*\* Computes the average of a sequence of integers. \*/

class Main

{

function void main(int Ax, int Ay, int Asize)

    {

var Array a, b;

var int length;

    //let length = "Kgotso";

     let height = a[2];

     //let bank = 1 + 2 - 4 + 5;

}

}