

CS150 Assignment 1 Rubric

A Gradeschool Fraction Calculator

Name:

Grade: _____ / 25

Project on time (-10% per day late)

Electronic copy submitted (-70% if not)

Hard copy submitted (-30% if not)

Project builds without errors (-70% if no)

Project builds without warnings (-10% if no)

Successful Execution (70%):

Outputs program title (2pts)

Output formatted correctly (2 pts)

Test 1:

$1/2 + 2/3 = 7/6$ (2 pts)

Test 2:

$2/4 + 4/2 = 20/8$ (2 pts)

Test 3:

$2/4 + 2/4 = 16/16$ (2 pts)

Test 4:

$0/3 + 1/3 = 3/9$ (2 pts)

Program inputs fractions correctly (2.5pts)

Program displays fractions correctly (3 pts)

Acceptable Style (30%):

Project named correctly (1 pt)

Solution named correctly (1 pt)

Complete header comments (2 pts)

Formatting and style looks good (2 pts)

Well named variables (1.5 pt)
