The German University in Cairo
Dpt. for Media Engineering and Technology
Assoc. Prof. Dr. Georg Jung

CSEN 920
Formal Semantics of Programming Languages
Fall 2011

Quiz 1

Topic of this assessment

— Version 3 —

December 21, 2012

Name ....

Student ID #			—				

Name of your TA ....

Group #	**T**	—		

Do **not** write anything into this table!

Exercise	1	2	3	4	5	6	Σ
Possible marks	5	3	6	?	Bonus: 13	Bonus: ?	**14**
Final marks							

Exercise 1(3)–1 Theme **Name** (5 Marks)
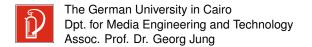
Test 1: With theme and name, 5 Marks

Figure 1: Ganz in weiß

Exercise 1(3)–2 (3 Marks)

Test 2: No theme, no name, 3 Marks submarks are added for checking

(a) Part 1 (1 Mark)

The German University in Cairo
Dpt. for Media Engineering and Technology
Assoc. Prof. Dr. Georg Jung

CSEN 920
Formal Semantics of Programming Languages
Fall 2011

(b) Part 3 (1 Mark)

(c) Part 4 (Bonus) **(1 Mark)**

Subproblem marks don't add up: Specified marks: 3, Sum of subproblems: 2, Bonus: 1

Exercise 1(3)–3 (6 Marks)

Test 3: No theme, no name, 6 Marks

Exercise 1(3)–4 **Marks not specified**

Test 4: No theme, no name, no Marks. Should produce clear output when marking is active

| **Bonus Exercise 1(3)–5** | Bonus | (13 Marks) |
| | **Bonusexercise** | |

Test 5: Bonusexercise with theme and name and 13 marks. Should be indistinguishable from normal exercise if marking is off

| **Bonus Exercise 1(3)–6** | No | **Marks not specified** |
| | **Marks** | |

Test 6: Bonusexercise with theme and name and no marks. Should be indistinguishable from normal exercise if marking is off, should produce clear warning if marking is active.

Scratch paper sheet 1

contents of the scratch paper will not be graded unless a reference on the problem page indicates that a solution extends here

contents of the scratch paper will not be graded unless a reference on the problem page indicates that a solution extends here

The formula sheet can be detached for convenience. It does not have to be submitted.

Formulas:

Formulaname
Formula with name

- $\sum_{k \leq n}$