

**TEAM # .....** **NAMES .....** **GRADE .....**

Mark split: ☐ even (both get team grade) ☐ uneven (each member's grade is moderated by peer review)

## FEEDBACK FOR AC21009.2 CELLULAR AUTOMATON

### Your program:

..... out of 85

#### Written in:

☐ C++ ☐ C ☐ Other .....

The code which you submitted: ☐ ran OK / robust ☺ ☐ ran with difficulty ☐ would not run ☹

#### Code quality:

☐ Appears robust overall ☺ ☐ Some bugs noted ☐ Very buggy / not working ☹

Program structure ☐ very good ☐ good ☐ poor /4

Comments within code ☐ good comments ☐ some comments ☐ few/no comments /3

#### Functionality:

☐ Less than minimal ☐ Minimal ☐ Partial ☐ All simple extensions ☐ Further extensions

☐ Menu-based ☐ Command line-based ☐ Takes command line arguments

☐ Robust input verification ☺ ☐ Some input verification ☐ Little / no input verification ☹ /3

☐ Displays at least one rule correctly /20

#### Simple Extensions:

Additional rules ☐ preset .... ☐ any selectable ☐ user editable bit-by-bit /8

Conversion ☐ decimal-to-binary ☐ binary-to-decimal /9

Display ☐ text only ☐ text-based graphics ☺ /2

First generation ☐ hard coded ☐ random ☐ user editable bit-by-bit /4

Width of display changeable ☐ no ☐ yes /3

No. of generations changeable ☐ no ☐ yes ☐ goes one generation at a time /3

Wraps sides around to other side ☐ no ☐ yes ☐ optional /4

Saves output to file ☐ no ☐ automatically ☐ on request /6

#### Further Extensions:

Game of Life (2-D) ☐ no ☐ yes ☐ other 2-D ☐ 3-D /12

☐ Other useful features noted: /4

### Your report:

..... out of 15

☐ Clear structure / layout ☐ Some structure ☐ Poor structure / layout / 2

☐ Writing style clear & appropriate ☐ Style a little confusing ☐ Hard to read / 2

☐ Good length (550-600 words) ☐ Too long ☐ Too short ☐ No word count / 1

☐ Good spelling/grammar ☐ A few errors ☐ Poor spelling/grammar / 2

☐ Good description of approach ☐ Adequate description ☐ Poor description / 3

☐ Good description of problems ☐ Adequate description ☐ Poor description / 3

☐ Good description of solutions ☐ Adequate description ☐ Poor description / 2

Other comments:

**Overall grade** (taking account of ..... days lateness) \_\_\_\_\_ % = \_\_\_\_\_

(this mark will be converted to the 10% overall value of this assignment within the module)