Nim lab grading

Name: ____________________

20 Writing style

2 Introduction describes the nature of the report, as Strategy-writers’ manual

1 Introduction outlines structure of report (road map)

2 Structure of lab clear and logical

1 Conclusion pulls together paper

2 Structure of Nim-playing programming system well-described

2 ADTs well described

2 Good description of what a strategies are (as Scheme objects) and how to add them

2 Paragraphs have clear point, well-organized

1 Provide adequate transition from section to section

5 Spelling, grammar, sentence structure

80 PROGRAMMING TASKS

10 Implement move-instruction

5 Second version of move-instruction

10 Modify computer-move and play-with-turns to include strategies

10 take-all-of-first-nonempty

10 take-one-from-random-pile

10 take-random-from-random-pile

10 optimal (chocolate bar) strategy

10 random mix of strategies

5 Reasonable approach for testing strategies

TOTAL