

## \_\_\_\_ 25 INTRODUCTION, ORGANIZATION and CONCLUSION

\_\_\_\_ 6 Introduction

\_\_\_\_ 10 Organization and structure of report (must be logical, not merely chronological)

\_\_\_\_ 3 Conclusion

\_\_\_\_ 6 Spelling and grammar

General comments on your writing style:

## \_\_\_\_ 10 GENERAL CODING STYLE

\_\_\_\_ 5 Testing: Tests should be summarized (don't provide a transcript), and should efficiently test all cases on which the code is designed to work. (Trying negative exponents does not constitute testing.)

\_\_\_\_ 5 Comments: appropriate comments in code, with logical blocks grouped

## \_\_\_\_ 40 SLIM PROCEDURES

\_\_\_\_ 5 Sum of squares

\_\_\_\_ 10 Slow iterative power

\_\_\_\_ 10 Fast iterative power

\_\_\_\_ 15 Recursive power

\_\_\_\_ 12 everything but minimization of saves/restores

\_\_\_\_ 3 saving and restoring only what is really needed

## \_\_\_\_ 10 ANALYTICAL PREDICTIONS

\_\_\_\_ 3 Slow iterative power

\_\_\_\_ 4 Fast iterative power

\_\_\_\_ 3 Recursive power

## \_\_\_\_ 15 EMPIRICAL VERIFICATION

\_\_\_\_ 10 Presentation of empirical results

\_\_\_\_ 5 Comparison with predictions: How well did they match?

\_\_\_\_ **TOTAL**