

SMT1121A Portfolio Checklist
Version 23 March 2007

Place the following completed activities in your portfolio **in this order**. Your practice tests and tests will be placed in a separate section at the end of the term. Two copies of each entry (unless you are instructed otherwise) should be included: the first should be your original attempt at the activity; the second should be a corrected version.

[Please DO NOT put the individual pages of your portfolio in plastic covers. Please DO use a hard cover three ring binder – not a floppy plastic binder – for your portfolio.]

Section I

1. Plotting Points activity
2. Sixty-second summary of the Plotting Points activity
3. Graphic Examples of Driving activity
4. Runner Activity
5. Linear Modeling, Part I activity
6. Microwave activity
7. Paragraph on your encounter with Slope
8. Circumference of a Circle activity
9. Paragraph on $y = 1/x$, $y = 1/x^2$, $y = 1/x^3$, ..., $y = 1/x^6$
10. Slope of the Secant activity
11. Rising and Falling Prices activity
12. Choosing Job Offers (ver 2) activity
13. Infant Mortality Rate Revisited activity
14. Golf ball activity – be sure to include a separate sheet with explanations
15. Sandwich activity
16. Did You Forget Something – **Version 2** activity

Section II

This section will contain all your Practice Tests and Tests with corrections, in order.

Section III (Optional section)

- This section is the place for any other material you think shows your growth in quantitative and algebraic understanding.
- Medicine Drop activity