## STRATEGY SUMMARY

## MATH STUDENT-PRODUCED RESPONSES STRATEGIES

My Notes

- 1. Remember the following details about the grid:
  - a) grid answers are no more than four digits in length;
  - b) grid answers, if decimals (non-zero digits to the right of the decimal point), are between .001 and 99.9;
  - c) grid answers, if fractions, are between 1/99 and 99/1; and
  - d) grid answers are always positive.
- 2. Write answers so that the final digit is on the right.
- 3. Make sure to fill in the circles corresponding to the answer.
- 4. A decimal point fills one whole space, and therefore it counts as one of the four digits.
- 5. A fraction bar fills one whole space, and therefore it counts as one of the four digits.
- 6. Reduce fractions to lowest terms when necessary.
- 7. Omit unnecessary zeros.
- 8. Watch the units of measure.
- 9. Pay attention to thought-reversers (in all capital letters) and underlined words. Items are arranged according to a ladder of difficulty. The material tested is the same as that for the Math: Multiple-Choice items—strategies and concepts are also the same.