## Strategy Summary

## MATH STUDENT-PRODUCED RESPONSES STRATEGIES

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.
