## WORCESTER COUNTY MATHEMATICS LEAGUE

## STUDENT INFORMATION REGARDING ANSWER FORMS

All answers must be in simplified exact form unless the question states otherwise. Consider the following situations:

- 1.  $\sqrt{12}$  is not acceptable; it should be written as  $2\sqrt{3}$ .
- 2. Numerators and denominators of all fractions must be relatively prime.
- 3. Fractions with radicals in the denominator must be rationalized; e.g.,  $\frac{1}{\sqrt{3}}$  is not acceptable; it should be written as  $\frac{\sqrt{3}}{3}$ .
- 4. When calculators are allowed, all answers written in decimal form must be *rounded* to three (3) decimal places. The calculator answer for  $\sqrt{7}$  is 2.646; it is not 2.65 or 2.7 or 2.645.

## ANSWERS MUST BE LEGIBLE

If the answer is not clearly written, it will probably be marked wrong. Unreasonable calculations need not be carried out; e.g.  $17^{23}$ .