

Optimum Resource Inc. Educational Software and Print Resources

| | Math Word Problems |
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| Illinois Standards - Eighth Grade Mathematics | |
| Demonstrate & apply a knowledge & sense of numbers, including numeration & operations | ✓ |
| (addition, subtraction, multiplication, division), patterns, ratios, & proportions. | |
| Estimate, make & use measurements of objects, quantities & relationships | ✓ |
| & determine acceptable levels of accuracy. | |
| Use algebraic & analytical methods to identify & describe patterns relationships | ✓ |
| in data, solve problems and predict results. | |
| Use geometric methods to analyze, categorize and draw conclusions | |
| about points, lines, planes and space. | |
| Collect, organize & analyze data using statistical methods; predict results; | |
| and interpret uncertainty using concepts of probability. | |