

# Math Strategies

## Problem Solving Key Words

## Problem Solving Strategies

Addition: increased by, more than, combined, altogether, total of, sum, added to, plus, add, total, increase, more raise, both, combined, in all, additional , extra	Draw a picture, diagram, list, or look for a pattern.
Subtraction: decreased by, minus, how many more, difference, between, less than, fewer than, how many left, remain	Underlining Key words and crossing out unimportant information.
Multiplication: times, multiplied by, product of, increased/decreased by a, how many groups, by, twice	Work Backwards
Division: quotient of, divided by, how many groups, how many in each group, cut, split, out of, evenly	Guess and Check

### Websites:

<http://www.mathstories.com/strategies.htm>

<http://www.mathplayground.com>

<http://www.funbrain.com/numbers.html>

<http://coolmath4kids.com>