

NUMBER PUZZLES

Definition:

1. A *number puzzle* is a series of operations on a number, and the final result, where you have to find out the original number.



Guide to Solving Number Puzzles:

1. Recognize the important given information in the word problem.
2. Understand and interpret what the problem is asking you to do and find the unknown variable
3. Organize the given information
4. Solving the problem by writing out each step using the given information.
5. Putting the solution into the problem's units.

