

# How to Learn Math

A sure-bet, fool-proof, works-every-time formula for your success.

## The PLAN

- P** Participate
- Be in class
  - Take notes
  - Ask questions
- L** Learn
- Answer these questions at the beginning of each assignment
1. What did I learn today?
  2. How does what I learned connect with what I know?
  3. Why are we learning this?
- A** Attitude
- If you think you can, you're right. If you think you can't, you're also right.
- N** Night One
- Do your homework on the night it is assigned with the intent to really learn the material. Do every problem on every assignment. **SHOW YOUR WORK!** If you get stuck, follow the suggestions on the back.

Follow these suggestions:

- ✓ Review the concepts. Ask yourself these questions
  - What am I trying to do?
  - What is this problem asking?
  - What do I understand about this problem?
- ✓ Draw a picture, make a chart, etc. Just start writing.
- ✓ Find and review similar examples from your class notes and the textbook.
- ✓ Work similar problems from student exercises using answers in the back of the book. Similar problems are usually grouped together.
- ✓ Ask someone else for help (classmates, friends, parents).
- ✓ Form a study group with other students to work on your assignments – help each other learn the concepts, not just get the answers
- ✓ Take a break; come back to that problem later.
- ✓ Don't stop doing your homework just because you can't do one problem.
- ✓ Write down everything you tried to do

Your teacher is available before and after school.

## Learning Math Bookmark

### Directions

- Cut along the line to the left.
- Fold the remaining paper in half with the print on the outside.
- Glue or tape to make your bookmark.