



Parent's Guide.



Children set goals and practice during the week.
At the end of the week, they *Show They Know*.

Simple ways you can help.

Why math facts?

Math facts are the foundation of a successful math experience. Children who know their facts complete tests and homework faster and easier. They are better able to grasp new concepts.

An opportunity for children to build a home practice habit.

Math facts are an ideal way to prove to children that when they practice, they make progress. There are a finite set of facts. Language is not a barrier.

1) Make sure your children have the following:

- a) The Student Guide. It includes a progress chart that children post on the fridge.
- b) Instructional Learning Cards.
- c) Optional: The FastFacts Math app.

Print the guide and cards, and learn more about FastFacts at studysmart.com.

The Android version is free. The IOS version is \$4.95. If you would like a promo code to get a free copy, contact Mitch. His e-mail is below.

2) Pay attention to your child's progress.

- a) Keep an eye on their progress chart.
- b) Watch them perform at the end of the week. This takes two minutes.
- c) Recognize and reward their progress.

My name is Mitchell Mark. I was a Third Grade Teacher and an instructor in The School of Education at UC Riverside. I have a post-graduate degree in Curriculum and Instructional Design.

How can we motivate children to want to study and learn math facts on their own? That is the question I asked when I developed The Show You Know Method.

If you or your child are ever confused by the directions, that is my bad. We will use your suggestions to make this guide better.

Thank you, and welcome,

Mitch MitchellMarkteacher@gmail.com



The Progress Chart

Children

- 1) Write a practice time goal at the top.
- 2) Write eight facts to study and learn.
- 3) Record their minutes each day they practice

Parents

- 1) Glance at the chart. Comment. Let your child know you are paying attention.
- 2) Option: Provide a celebration for meeting The Practice Time Goal.
Examples: Favorite dessert. Extra screen time. Stay up later.
- 3) Watch your children test themselves at the end of the week. It takes minutes.
Record their score on their progress chart. See the chart below.

The Scoring System

	Points
Practice Time Goal (25)	
Review (25)	
Active (25)	
Bonus (25)	
Total	

Practice Time Goal: Did you practice enough days? Enough minutes?

Review. Get 25 points if you answer all facts correctly. Deduct points for counting, or not checking answers.

Active: Get 25 points if you answer all facts correctly. Deduct points for counting, or not checking answers.

Bonus: If you did an exceptional job, you can receive up to 25 bonus points.

Consider giving your child an opportunity to earn something with their points.

Children can earn up 100 points a week.

Find out something your child would like to earn.

Assign a point value. *Example: When you earn 500 points, we will get you the _____.*

Create a point chart and update it each week.