

login @  
www.planetii.com

username   
password



start by picking a topic...  
...now you've entered the 'mathworld.'

**step 1: pick your level**

Your children can start by working on the topics assigned to their grade level. As they progress new, more advanced topics will open up for them automatically.

**step 2: pick your topic**

Every topic has its learning objectives detailed.  
If your children come across an unfamiliar topic they can just click

**How do I prepare for this topic?**

and we will recommend a few prerequisite topics to help get them ready for it.

**step 3: practice / challenge**

**Practice** lets your children sharpen their understanding of a new topic. They can do the practice before they challenge the topic.

**Challenge** is a timed quiz on a topic. Your children can see how fast they can correctly answer 30 questions.

At the end of a successful challenge they are awarded a topic badge as proof of their skill.

Now they're ready to move on to more challenging topics.

**Tips** Need to make the screen or font size bigger? Try pressing F11.



**my badges**

'My Badge Collection' shows your children which topics they have collected badges for and which they're still missing.

These topics are key in building a solid math foundation.

**explore it!**

They get excited through interactive learning!  
A constantly growing collection of Flash games introduce math topics like:

**Numbers; Measures; Shapes & Space; Data Handling & Algebra.**

**school campus**

Teachers can use our online system to send students their math assignments and tests here.

**mathworld**

Allows your children to practice the math skills that they've learned by working on problems for each topic.

They can earn iiPOINTS from 'Smart Practice' and 'Topic Challenges.'

They will continue to learn a little more every day.

**91 topics**

SmarthMathPractice covers 91 topics which include most of the learning objectives in any grade 1 to 6 math curriculum.

CHALLENGE all 91 topics  
COMPLETE 91 badges

Each badge has a color corresponding to one of the 5 major math dimensions:

**Numbers; Measures; Shapes & Space ; Data Handling & Algebra.**



# Practice

# Challenge

'Smart Practice' will hone your children's understanding of new math skills. The difficulty of each question is personalized and automatically adjusted according to the accuracy and consistency of their previous responses.

Topic challenges assess your children's understanding of the topic. If they answer all 30 questions correctly during the challenge they will earn a badge for the topic.



Earn ii-STARs to help you pass the topic challenge later.



Practice your way to a solid math foundation.

Allows your children to read or print any of our topic study guides. They summarize import math concepts and provide sample problems by topic.

### What if I get it wrong?

No worries, that's what practice is for. We will show your children the correct answer which will often include a detailed description of the solution.

They can try again with more questions of the same kind. (Our database includes more than 35,000 questions.)

### What if a topic is too difficult?

If going through the study guide doesn't help we offer additional aid through

#### How do I prepare for this topic?

which offers practice on foundational topics first.



We want to reward the practice that your children do before a challenge. Each star that they earn during a practice session allows them one incorrect answer during the challenge.



We want to recognize exceptional performance. Your children can earn even more points by beating the standard time in a challenge. They can also earn additional points by completing a challenge beyond their grade level.



We want to recognize achievements. Your children will have fun collecting badges as they complete topic challenges. Each badge indicates that they have a solid understanding of the topic and that they've met the required standards.

## ii-POINTS & LEADER BOARD

Congratulations! You have just won a topic challenge and earned more iiPOINTS.

### LeaderBoard

Your children can earn enough points to get on the LeaderBoard. Each month the top scorer in each grade will be announced on our website.

### Monthly Award

The monthly leader for each grade will be eligible for a special monthly prize.