# Math Madness Bracket Challenge

Help your students put their math skills to the test in a fun, head-to-head competition—just like a basketball bracket! Over 4 weeks, students will work through 8 skills, competing against themselves to find their strongest skill or the toughest one to master.

#### **HOW IT WORKS**

## 1 Choose 8 Skills

Students select 8 skills from their **Student Roadmap** or your **Assigned Skills List**. They write them in the spaces provided on the bracket.

# 2 Face-off each week

Each week, students **practice two skills** and compare them. They rate each skill using two scores:

- Mastery Level (1-5)
  How well did they learn the skill?
- Effort Required (1-5)

  How hard was it to learn?

The skill with the higher total score moves to the next round! If there's a tie, the skill that was the most fun to learn moves forward.

### 3 The Final Showdown!

By Week 4, students will have **one champion skill**—either their strongest skill or the hardest one to master. Encourage students to **reflect on their progress** and set goals for continued improvement.

#### **HOW TO ENTER**

- Students complete their bracket by March 31
- Take a picture of each completed bracket (with the student is even better if you have permission for us to share) and email it to support4roadmaps@teachtoone.org by April 4
- 10 winners across Teach to One Roadmaps users will be randomly drawn on April 7!

### **SCORING GUIDE**

### Mastery Level (1-5)

How well do you know the skill?

- 5 I've completely mastered it (100%)!
- 4 I'm really good at it!
- 3 Took me two tries, but I got it!
- 2 Watched the video and practiced before passing.
- 1 Got it on the first try—easy!

### Effort Required (1-5)

How hard was it to learn?

- 5 I needed help from my teacher and lots of practice.
- **4** Used extra resources and tried twice or more.
- 3 Passed after two tries.
- 2 Just needed a video and some practice.
- 1 Got it on my first try!

# IDEAS FOR SUPPORTING & MOTIVATING STUDENTS

# Use the Bracket to Track Progress

- Print and display student brackets in the classroom or create a large classroom bracket to show student progress.
- Allow students to decorate their brackets for added motivation!

# **Build Excitement with Friendly Competition**

- Encourage students to set personal goals.
- Offer classroom incentives (e.g., extra break time, stickers, or small prizes) for completing rounds.

### Celebrate Every Student's Growth!

- Give out certificates of completion for finishing the challenge.
- Recognize effort and improvement alongside mastery.
- Have students reflect on their winning skill—why was it their strongest or hardest to master?

