

This resource includes:

- Teacher Direction Page
- Board Game
- 20 Question Cards
- Student Recording Sheet
- Teacher Answer Key

Students
won't even
realize they
are learning!

Area with Fractional Sides

Name: _____

Area with Fractional Sides Record

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	

Teachers Like You Say:

★★★★★ Extremely satisfied

These are great for small group stations! What a fun task card adaptation. Students get to play a fun and competitive board game, but they also get to practice learning. Plus, the recording sheet makes it easy to grade and monitor student progress; they aren't just playing they are actively learning and participating with evidence of ability. Great resource!

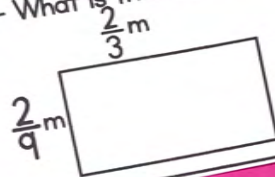
★★★★★ Extremely satisfied

My students love games especially when they can compete with each other. Best resource with so many different options.

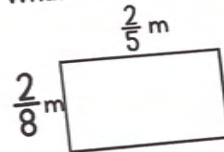
★★★★★ Extremely satisfied

My students love playing games and a simple, easy prep game like this is a great addition to math centers, early finisher activities, and review days.

10 - What is the area?



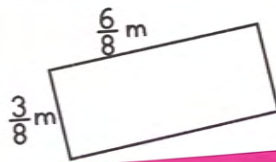
3 - What is the area?



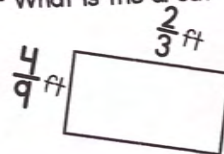
7 - What is the area?



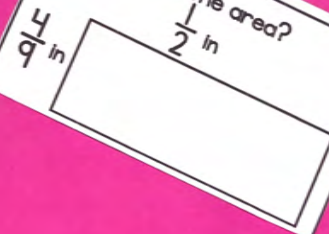
11 - What is the area?



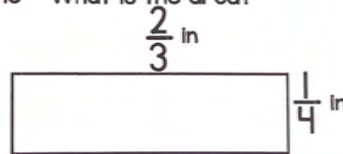
14 - What is the area?



15 - What is the area?



18 - What is the area?



2 - What is the area?

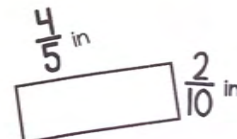


6 - What is the area?

$\frac{2}{3} \text{ yd}$



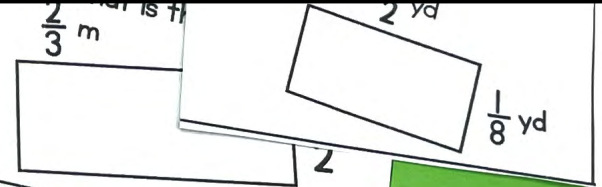
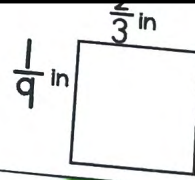
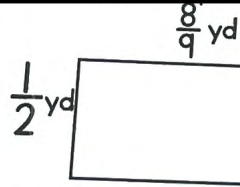
19 - What is the area?



20
Questions

What's the best way to use this board game?

- Math Centers or Stations
- Whole Group Practice
- Morning Work
- Early Finisher Activity
- Substitutes
- Send Home to Engage Student Families



Name: _____

Area with Fractional Sides Recording Sheet

1 $\frac{4}{9} \text{ yd}^2$	2 $\frac{1}{4} \text{ ft}^2$	3	4
5	6 $\frac{2}{9} \text{ yd}^2$	7	8
9 in ²	10	11	

Hold students accountable
with a recording sheet

Tips for Playing Math Board Games:

- Read the directions to the students and model how to play.
- Be prepared with dice/spinner and game pieces for each player (paperclips, pencil top erasers, pieces from another game, etc.)
- Every student should solve every problem – not just the person who rolls.
- Create groups of 2-4 students. The lower number of students means the more focused students are while playing.

Tips for Playing Math Board Games:

- Remind students that the focus is not playing the game but that's just an added bonus! The focus should be on practicing math skills.
- Show students how to compare and discuss answers. Did you both get the same answer? If students get different answers, ask them to solve the problem using a different strategy or help coach each other through the problem.

Why Board Games?

Research shows that challenge-based gamification in the classroom leads to an increase of 34.755% in student performance

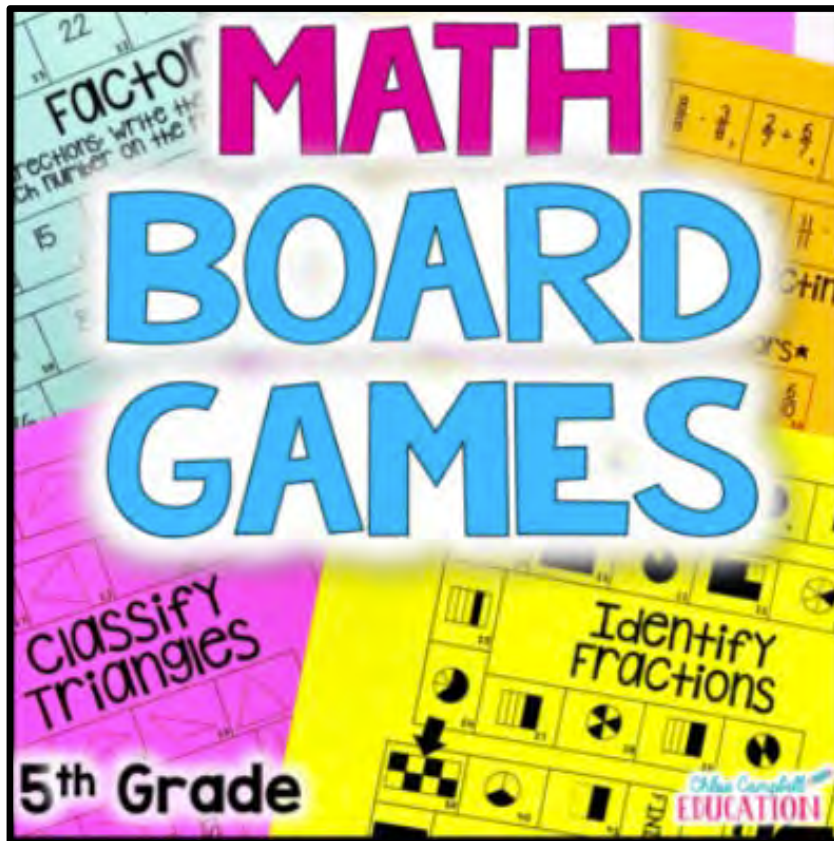
(ScienceDirect, 2020).

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student engagement and
student achievement
increase!

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