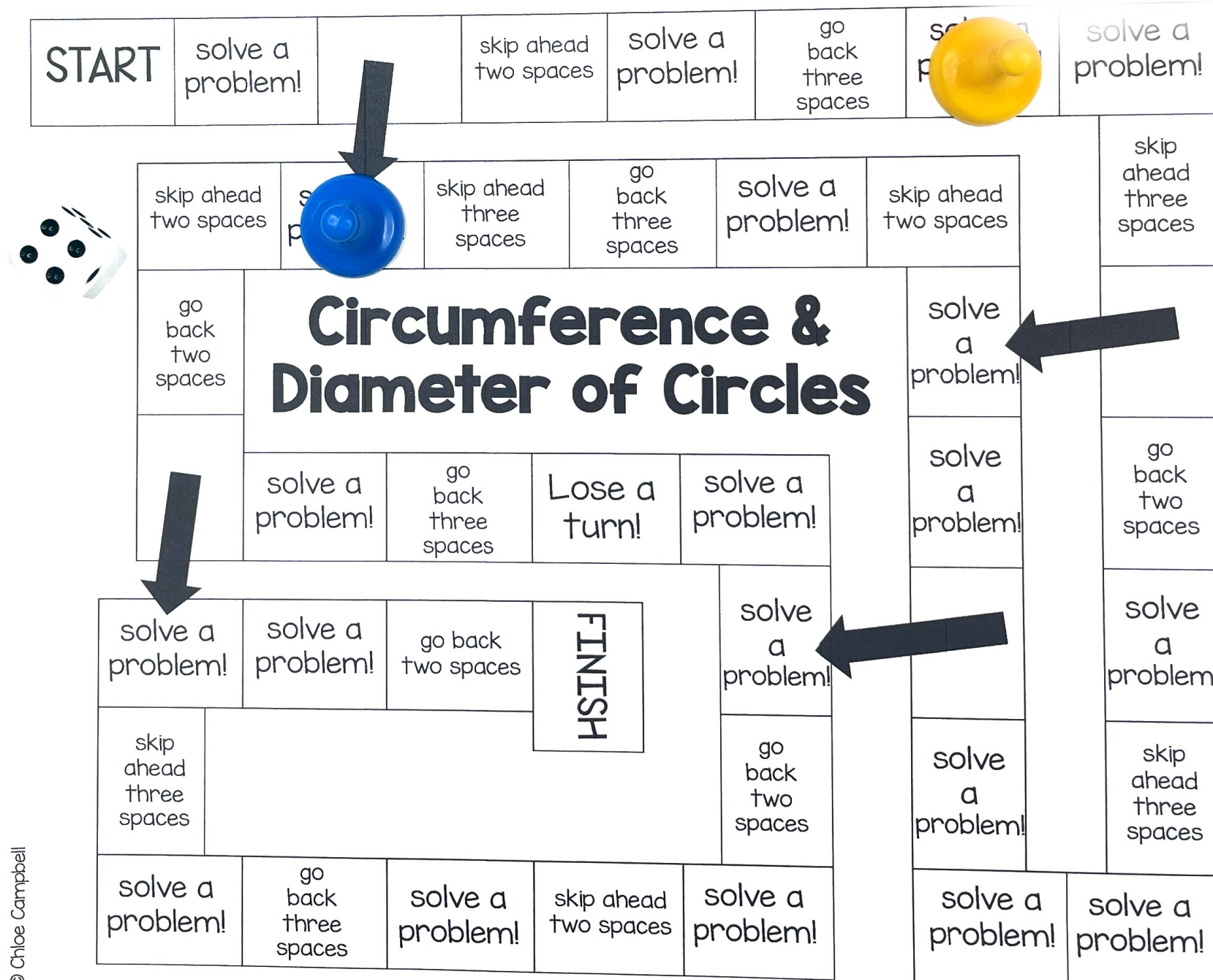


Circumference & Diameter of Circles



SCROLL
to take a look inside!

20 Problems Included:

12

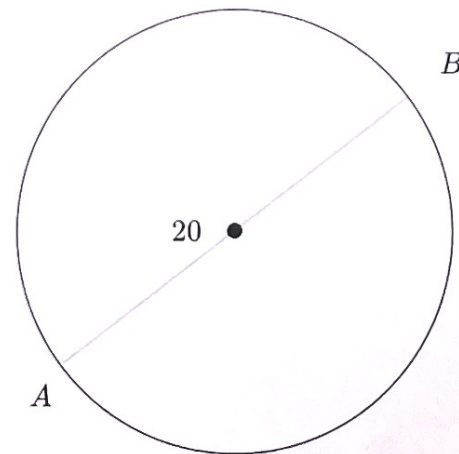
\overline{AB} is a diameter of the circle. The circumference of the circle is 79.93. Find the length of \overline{AB} , rounding to the nearest tenth.

13.

\overline{AB} is a diameter of the circle. The circumference of the circle is 41.46. Find the length of \overline{AB} , rounding to the nearest tenth.

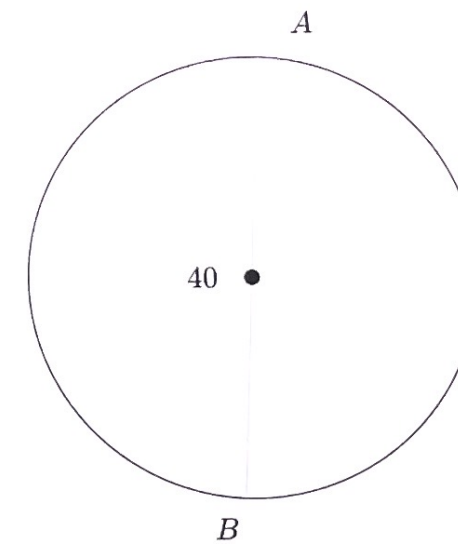
10

\overline{AB} is a diameter of the circle. The length of \overline{AB} is 20. Find the circumference of the circle.



9

\overline{AB} is a diameter of the circle. The length of \overline{AB} is 40. Find the circumference of the circle.



11

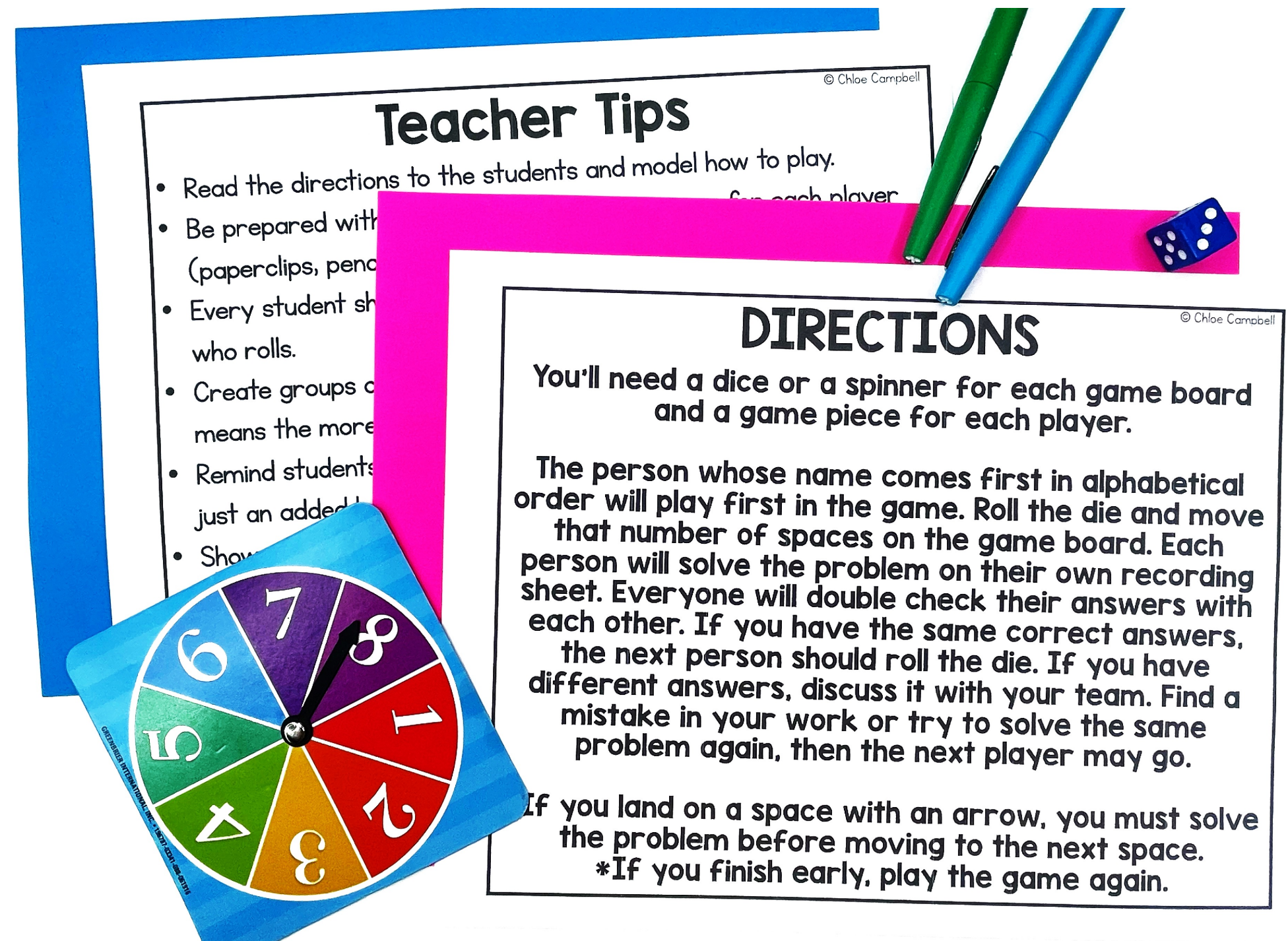
\overline{AB} is a diameter of the circle. The circumference of the circle is 40.8. Find the length of \overline{AB} , rounding to the nearest tenth.

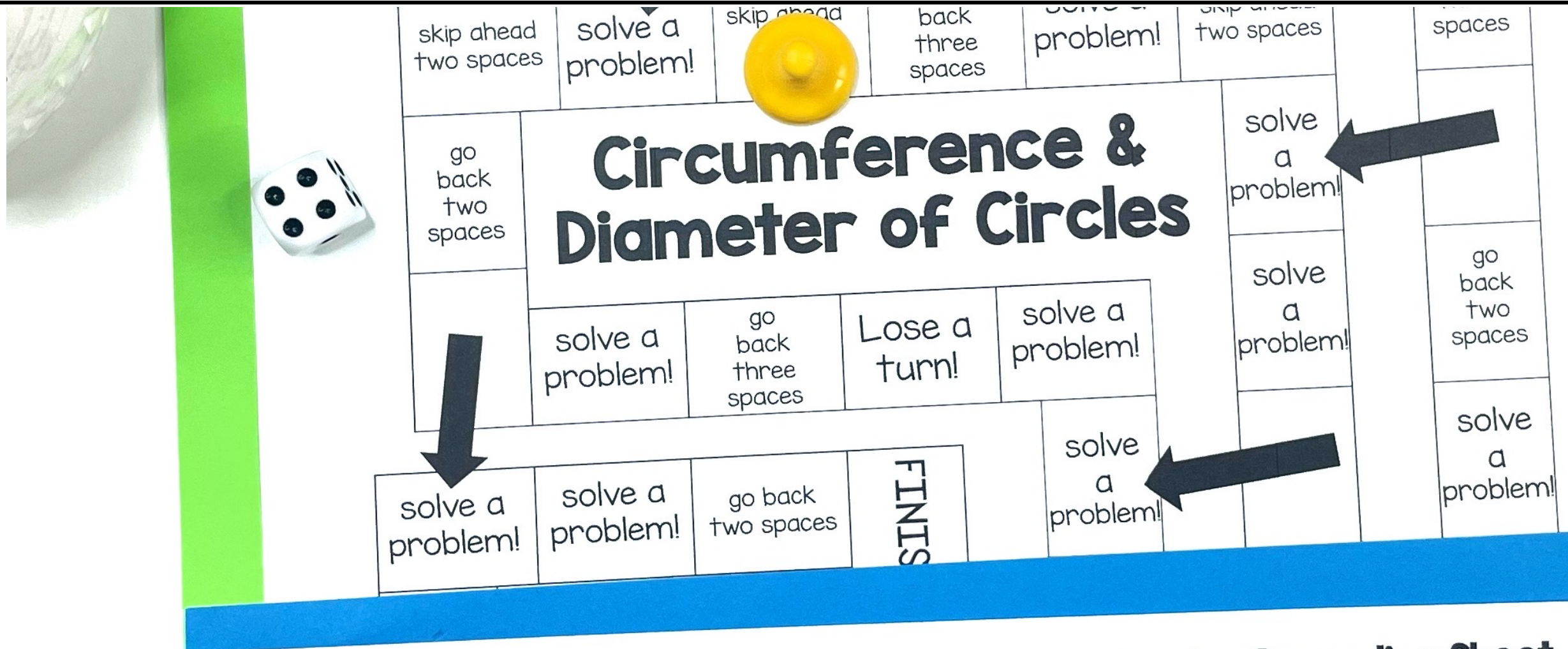
14.

\overline{AB} is a diameter of the circle. The circumference of the circle is 44.04. Find the length of \overline{AB} , rounding to the nearest tenth.

You'll Receive

- ★ Teacher Tips
- ★ Student Directions
- ★ Printable Math Board Game
- ★ Recording Sheet
- ★ Answer Key



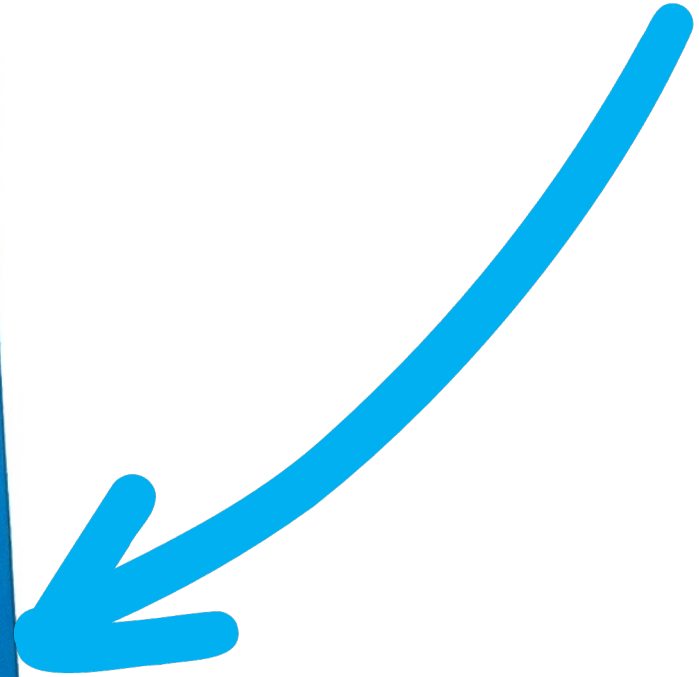


Student Recording Sheet

Name: _____

Circumference & Diameter of Circles Recording Sheet

1 26π	2 22π	3 34π	4 28π
5 14π	6 38π	7 18π	8 12π
9	10	11	
			16



HAPPY TEACHERS SAID...

“ This was a hit during centers. All students were engaged, and better yet – learning! Love this! ”

“ 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. ”

“ 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! ”

What's the Best Way to Use this Game?

- ✓ Math Centers or Stations
 - ✓ Whole Group Practice
 - ✓ Morning Work
 - ✓ Partner Activity
 - ✓ Early Finisher Tasks
 - ✓ Substitutes

Tips for Playing Math 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 Games:

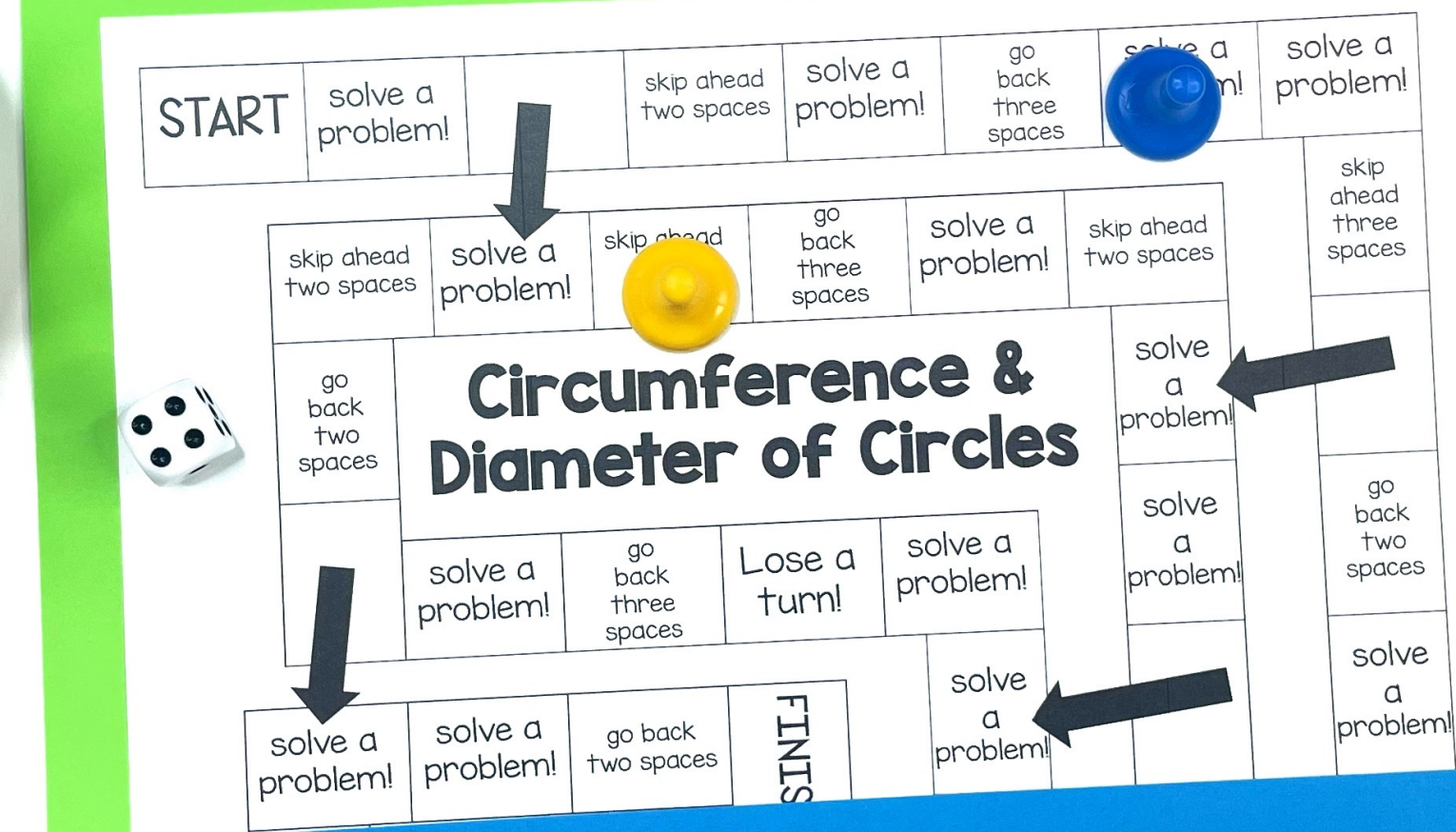
- ★ Remind students that the focus is not playing the game...that's just an added bonus! The focus should be on practicing the math skills.
- ★ Show students how to compare and discuss answers. Did you both get the same answer? If students get different answers, ask them to solve the problem using a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

Why Board Games?

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

(ScienceDirect, 2020).

Students
won't
even
realize
they are
learning!



Name: _____

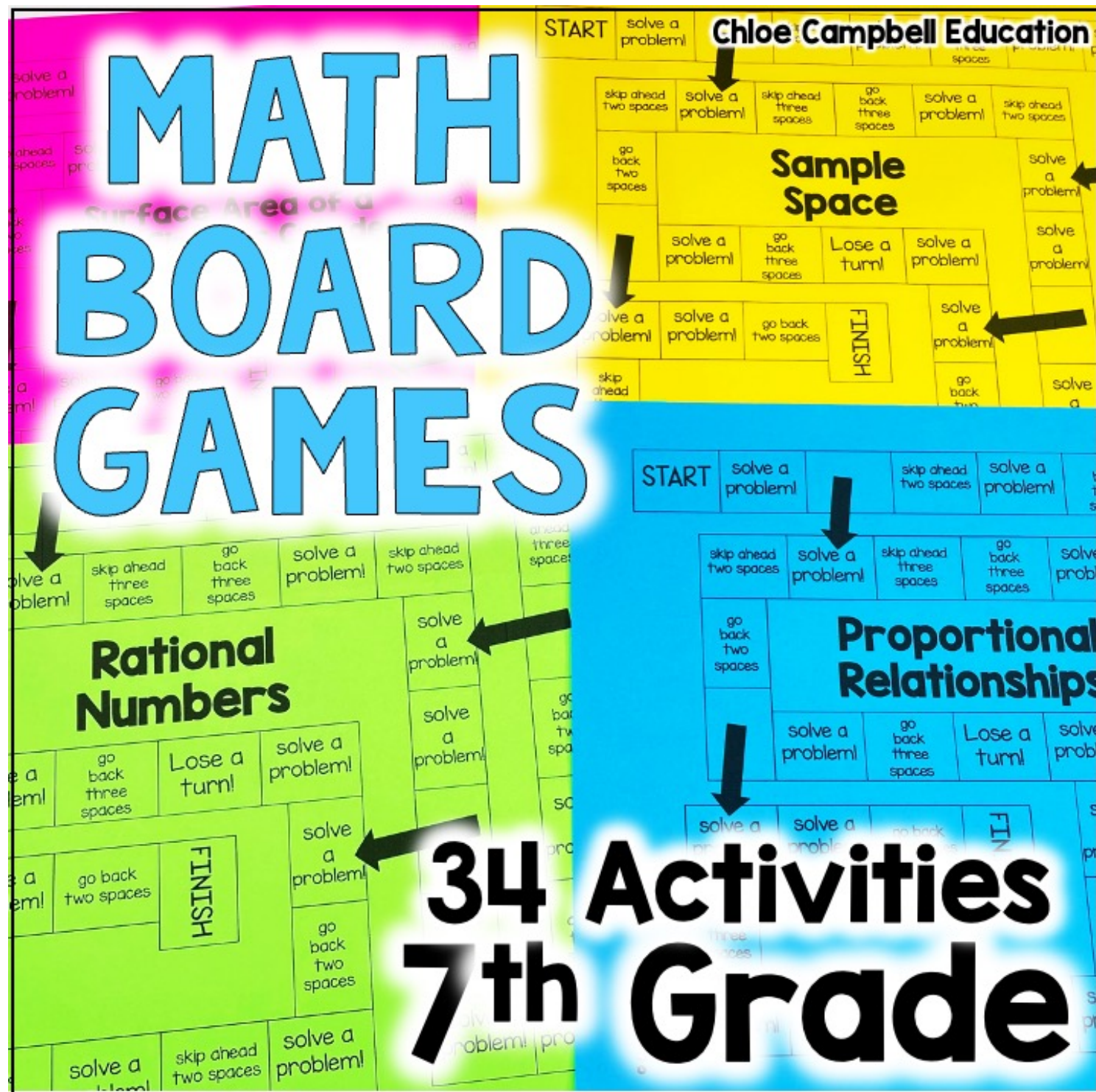
Circumference & Diameter of Circles Recording Sheet

1	2	3	4
26π	22π	34π	28π
5	6	7	8
14π	38π	18π	12π
9	10	11	
		15	16

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and student
achievement increase!

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