

The Game Zone

A Place To Practice Your Math Skills

Math Skill

Area of Circles



Time's Up for Circles

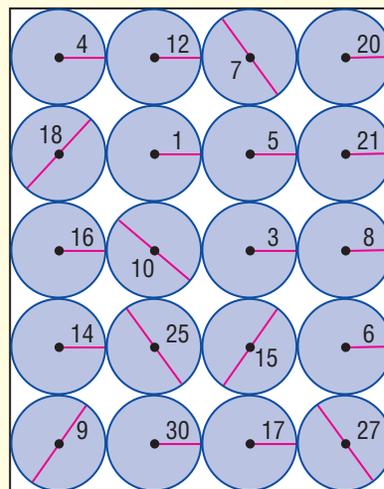
● GET READY!

Players: five

Materials: poster board, compass, number cube, 1-minute timer

● GET SET!

- Use a compass to draw the game board shown at the right.
- Choose one player to be the official timekeeper and answer checker.
- Divide into teams of two players.



● GO!

- One player rolls a number cube onto the poster board.
- The player's team member has one minute to find the area of the circle on which the number cube lands.
- The answer checker checks the response and awards 5 points for a correct answer.
- The other team takes its turn.
- **Who Wins?** The team with the highest total score after five rounds wins.