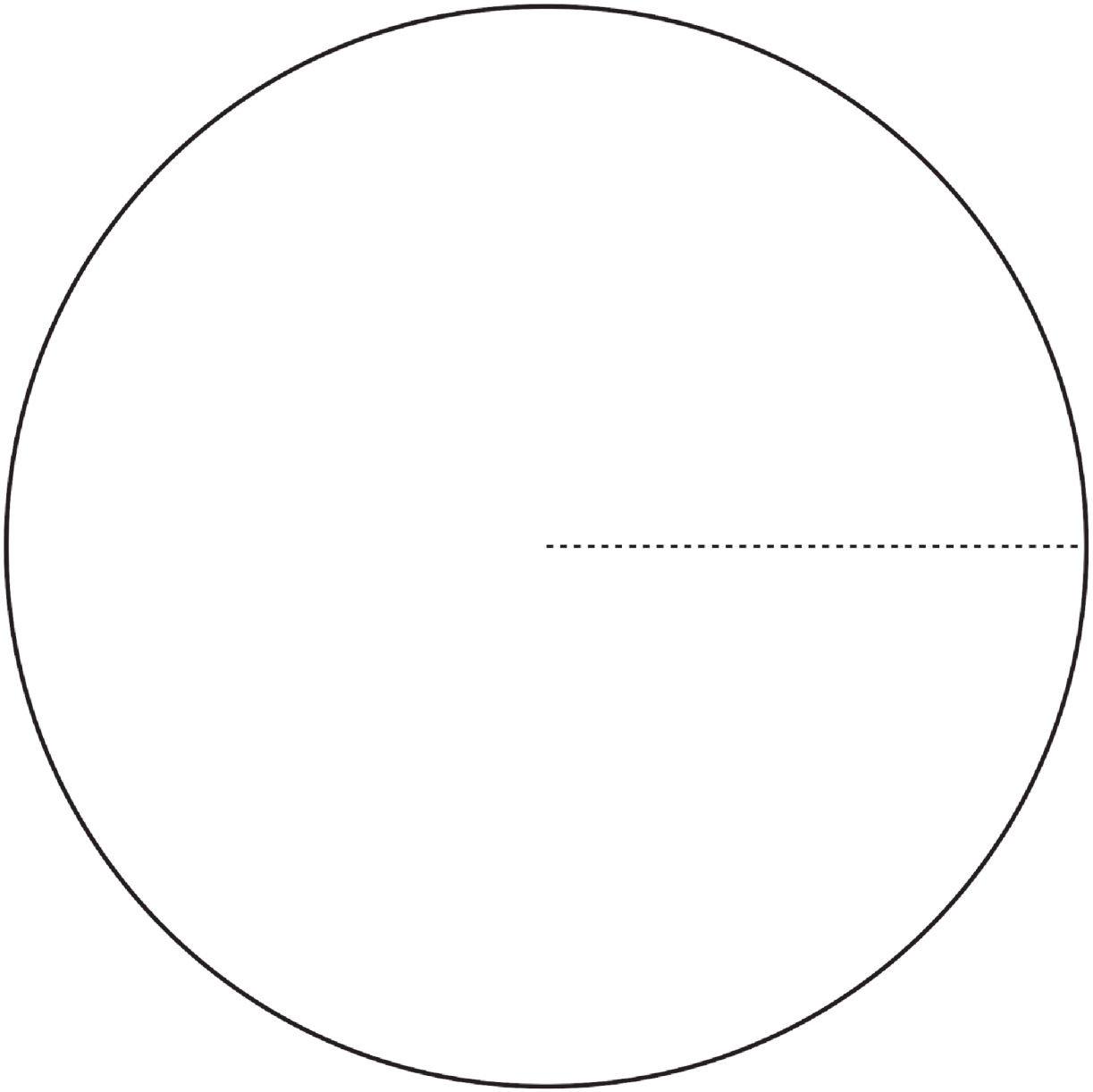
To make a circle template:

- Cut out each circle and cut a slit along the dashed segment (creating two flaps).
- Place the circles on top of one another with the slits lined up.
- Rotate the top circle counterclockwise so that the flaps of the two circles fit together.



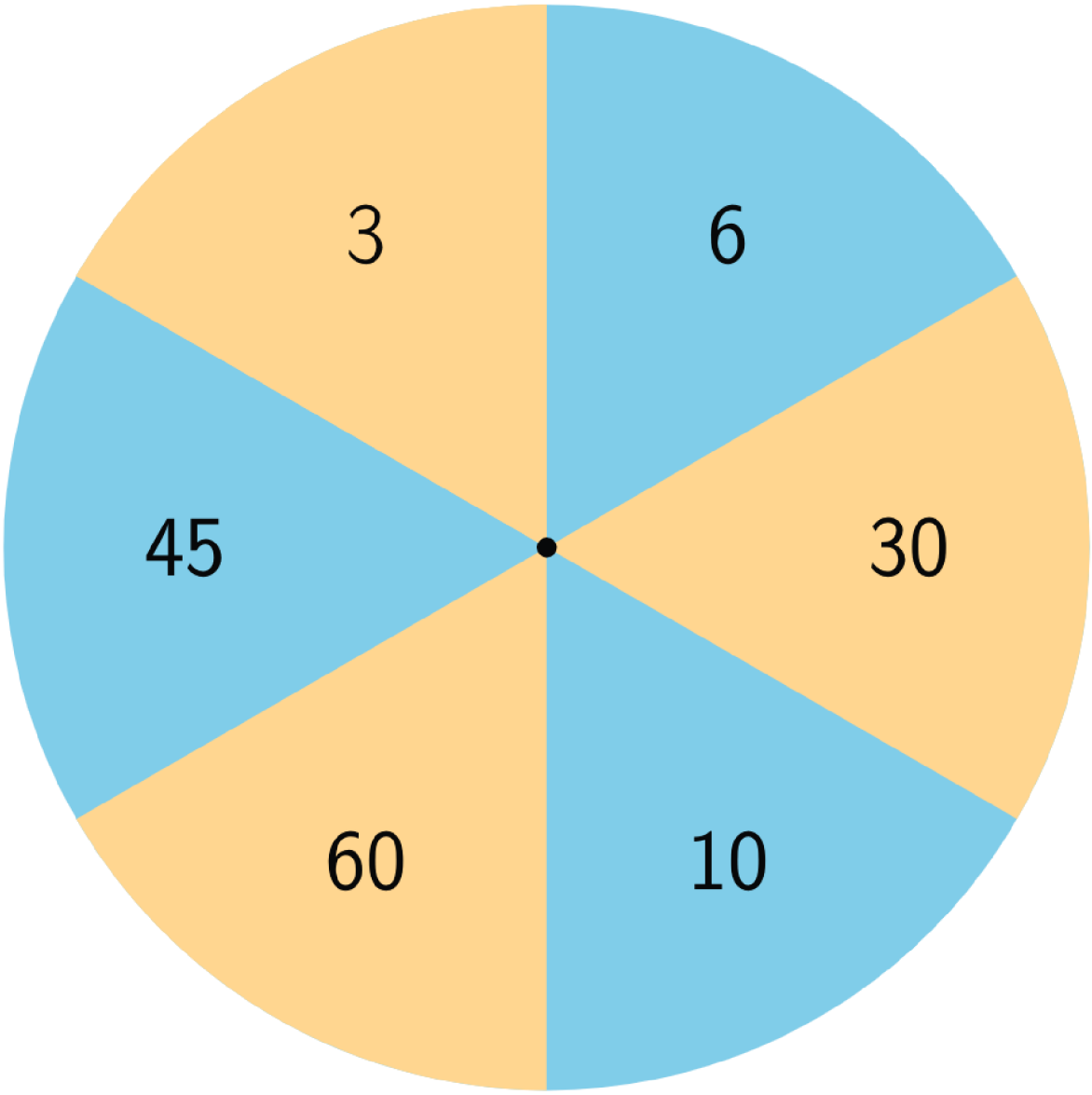
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Directions:

- Put together the circle template according to the directions.
- Partner A:
  - Spin the spinner to get a denominator for your fraction.
  - Create a fraction that is less than 1 and has the given denominator. The target angle measurement is that fraction of 180 degrees.
  - Begin to create an angle by turning the top circle.
- Partner B:
  - Say "Stop!" when you think the measure of the angle is that fraction of 180 degrees.
- Both partners measure the angle and calculate the difference between the target measurement and the actual measurement. The difference is Partner B's score for the round.
- Take turns. Play for 8 rounds. The partner with the lower total score wins.

round	Partner A				Partner B			
	target fraction	target fraction in degrees	actual measure	points	target fraction	target fraction in degrees	actual measure	points
1								
2								
3								
4								
5								
6								
7								
8								


3
6
45
30
60
10