



Printables for “Number Before Race (within 100)”

KNIPG ID # Nb 1112.5 – BLUE

This file contains printables for a small group of students.

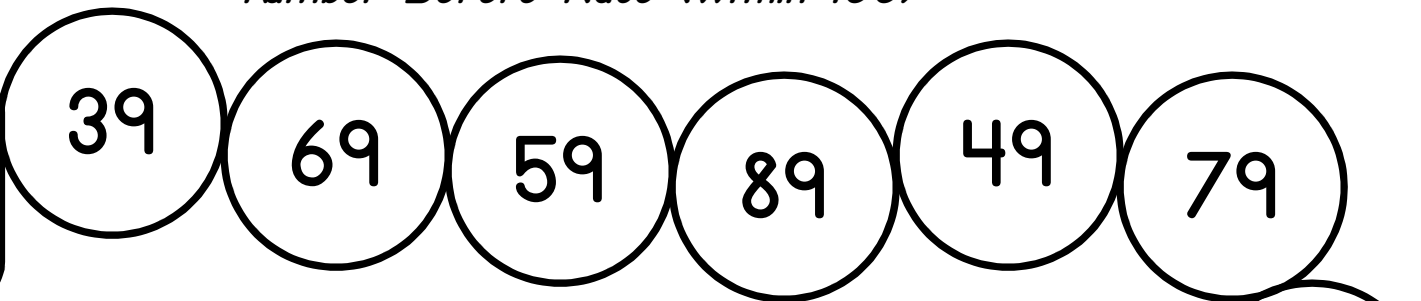
- Number Before Race (within 100) Game Board.
- Blank Number Race Game Board.

Teachers will need to provide game tokens. Number Before Race (within 100) Game Board should be paired with a cube with sides labeled {40, 50, 60, 70, 80, 90}.

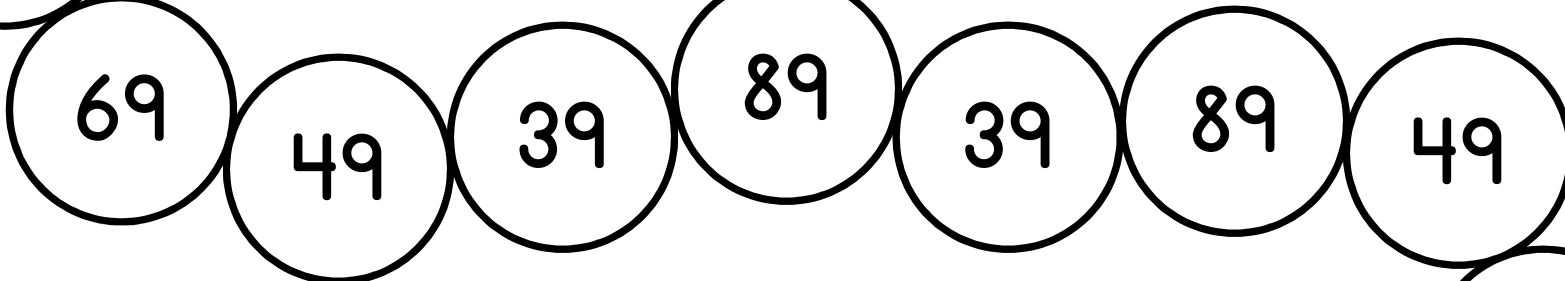
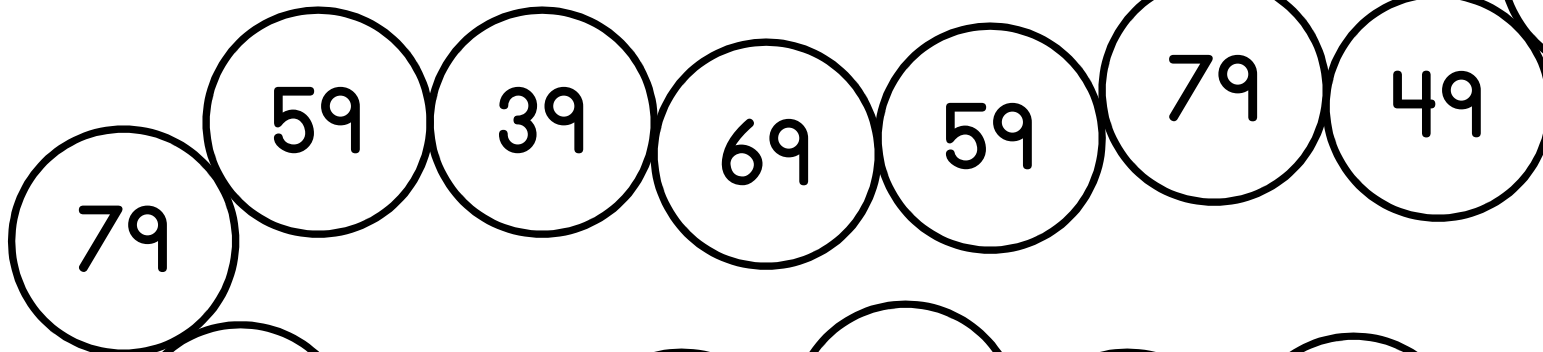
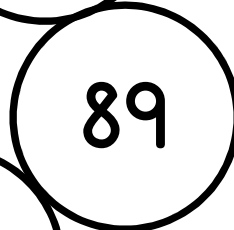
Teacher Notes: This activity was revised August 2013. It was originally titled "Coverall." This activity targets "crossing the decuple", a common hurdle for kids when counting backward within 100. However, if a student is struggling in other places within the counting sequence, the blank gameboard can be used to create a customized game. For students who are making frequent errors, it may be helpful to have the student sort numeral cards into "decade families", then sequence the decade families in order. When crossing the decade, some students find it very helpful to think about the act of "crossing" from one decade family to the previous. Work with sequencing decade families is supportive for this kind of thinking. Another supportive setting is a numeral roll (especially one with the decade families in alternating colors). The student can find the number he or she rolled and identify the number before. The color coding encourages the student to see that transition from one decade family to the previous. See activity Nb 1113.5 for more information about numeral rolls.

Number Before Race (within 100)

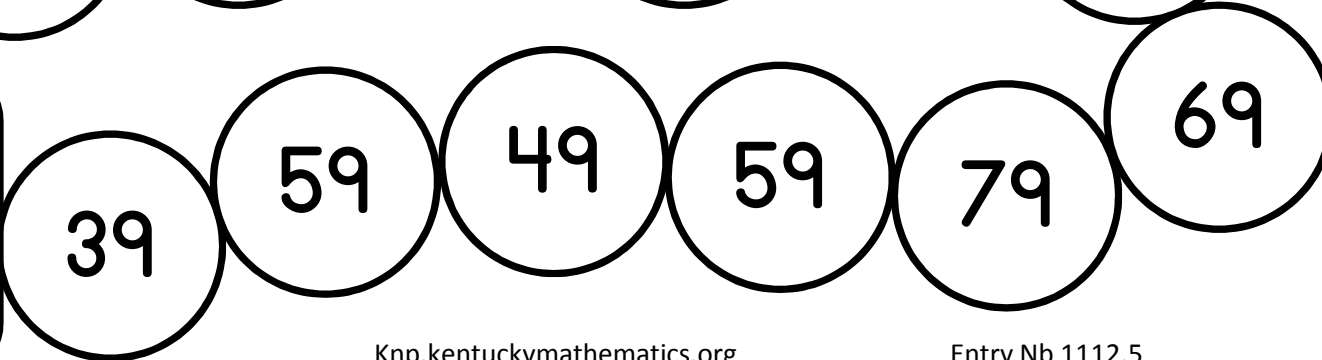
Start



- 1. Roll a number cube with sides labeled 40, 50, 60, 70, 80, 90
- 2. Move your token to the next space containing the number BEFORE the number rolled.



39 69 59
Winner
89 49 79



Start

Label a number cube with 6 numbers. Fill circles randomly with the numbers before the numbers on the cube. Write all numbers before in the winner space. On a player's turn, the player will roll the cube and move his/her token to the next space containing the number before.



Winner