

# 10-Pin Limbo!

Foundational

**Goal of this Smart Station.** Practice manipulating single-digit numbers by adding and decomposing sums up to 12.

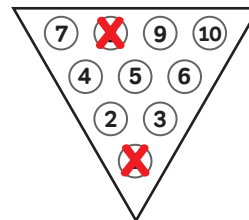
**Materials Required.** Pen or pencil, two standard six-sided dice, and a 10-Pin Limbo! game sheet.

## How to Play

- ➔ **Start by rolling two dice.**  
Add the dice together to get the total.

$$\begin{array}{|c|} \hline \cdot \\ \hline \cdot \\ \hline \cdot \\ \hline \end{array} + \begin{array}{|c|} \hline \cdot \\ \hline \cdot \\ \hline \cdot \\ \hline \end{array} = 9$$

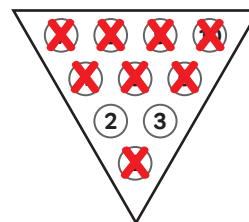
- ➔ **Cross-out** a combination of 1 or 2 numbers whose sum equals the total.



**Cross out a combination that equals 9**  
(three examples are 8+1, 5+4 or simply 9)

- ➔ **Continue rolling the dice** and eliminating numbers on the board.

- ➔ **Your turn is over** if you roll the dice and cannot eliminate the total. Add up the remaining numbers on the board to get your score. A perfect score is 0!



Your score:  
 $2 + 3 = 5$

**Optional rules with the 10-Pin Limbo wooden board game.** Use the same rules, but start by placing pins in each numbered hole. Eliminate numbers by removing pins from their holes.

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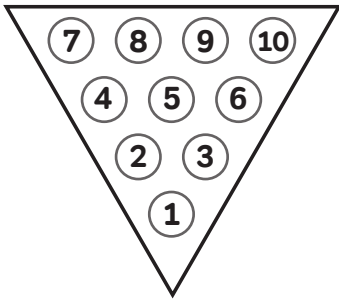
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## Game Sheet

Use these six game boards to practice your 10-Pin Limbo! skills.

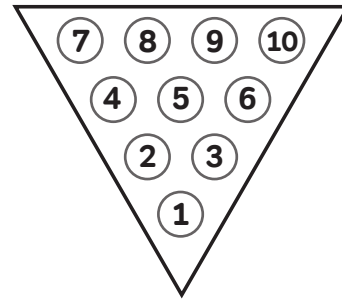
**Game 1**

Score:



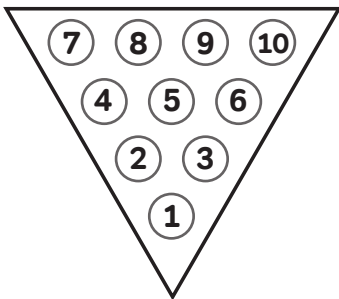
**Game 4**

Score:



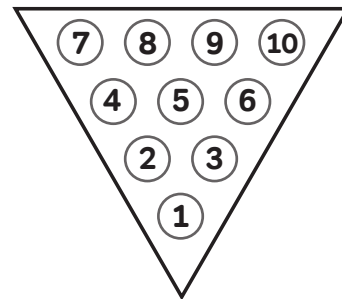
**Game 2**

Score:



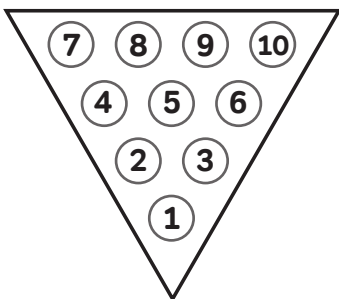
**Game 5**

Score:



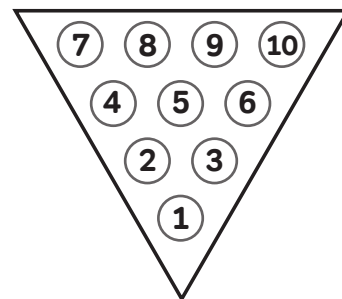
**Game 3**

Score:



**Game 6**

Score:



# 10-Pin Limbo!

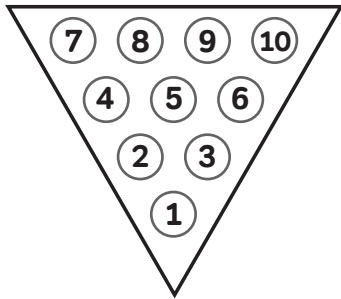
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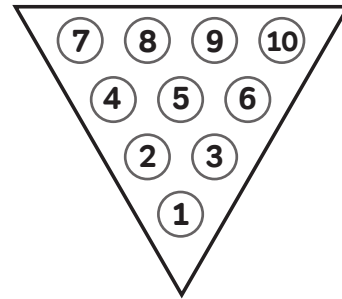
**Game 7**

Score:



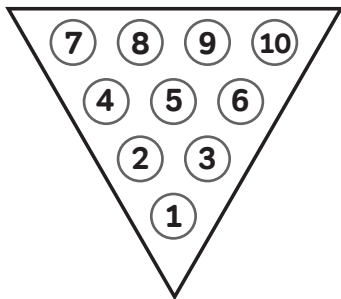
**Game 10**

Score:



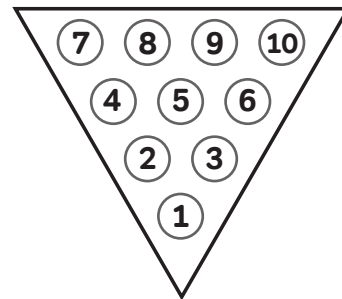
**Game 8**

Score:



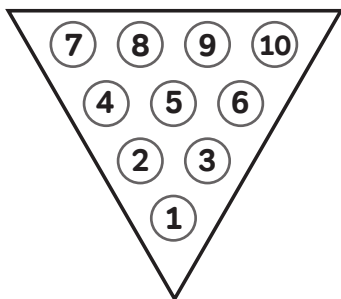
**Game 11**

Score:



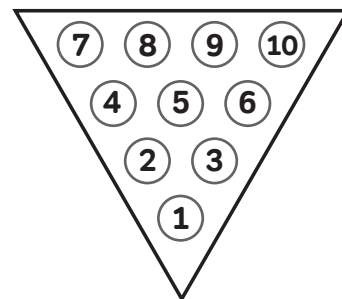
**Game 9**

Score:



**Game 12**

Score:



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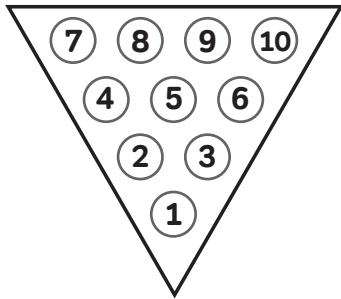
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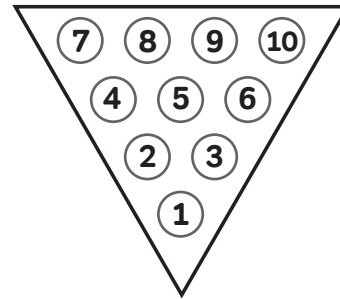
**Game 13**

Score:



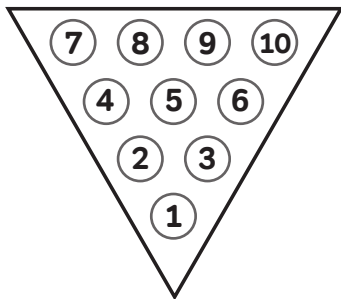
**Game 16**

Score:



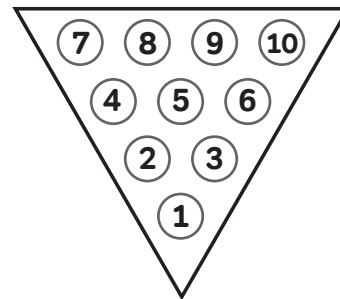
**Game 14**

Score:



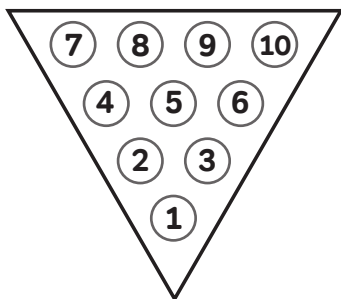
**Game 17**

Score:



**Game 15**

Score:



**Game 18**

Score:

