



Roll and Graph Instructions

Preparation

1. Download and print the following pages. One page contains the dice and the other is the graph. Print out at least 1 graph page for each child that you are doing this activity with.
2. Cut out and assemble the dice. Make sure you insert a paper ball, 1/2 a toilet roll, or a similar object in the middle of the paper dice to give it some stability. Or laminate the dice before assembly.
3. If you prefer, you can also stick each of the individual pictures from the dice page onto a large foam dice instead.

How to Play

1. Roll the dice.
2. Observe which picture is facing upwards. Find the same picture on the graph worksheet.
3. Color in one of the rectangles above the matching picture on the graph worksheet.
4. Repeat steps 1 - 3, either until one picture has all of its spaces filled in, or until the child has rolled the dice for a total of 10 turns.
5. Compare how many different times each of the pictures was rolled by looking at the filled in rectangles on your graph.

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