

What did you roll?

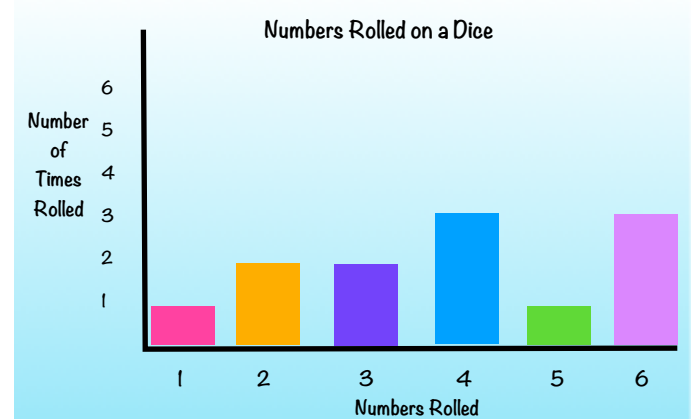
Goal: To collect data, keep tally, and create a bar graph.

You will need:

- One Dice
- Pencil and Paper

What to do:

- Create a tally sheet for the numbers one to six.
- Roll a dice twelve times and record the numbers rolled on the tally sheet.
- Make a bar graph using the data from your tally sheet.
- What do you notice?



Other things to try:

Play Cross the Finish Line, a game for two or three players. You will need a dice, game markers, and a game board. The goal is to be the first player to cross the finish line.

Game Rules:

- The youngest player plays first.
- Each player picks a lucky number (1, 2, 3, 4, 5, or 6) that they think will be rolled most often and tells the other players which number they selected. Every time that lucky number is rolled, the player gets to move their game marker one space, regardless of which player rolled the number.
- On the player's turn, if they don't roll their lucky number, they don't move a space and it's the next player's turn.
- The game ends when one of the players crosses the finish line.

Variation - Assign a number or a combination of numbers to each player. If they roll the assigned number on their turn, they move a space on the game board.