

# Experimenting With Probability

**Chandra tossed three coins and recorded the number of heads each time. Here are her results:**

2, 1, 0, 1, 1, 3, 1, 2, 2, 2, 2, 1, 1, 1, 1, 1, 1, 3, 1, 1, 0, 3, 1, 2

1 Complete the bar graph at right.

2 Which number of heads happened most often?

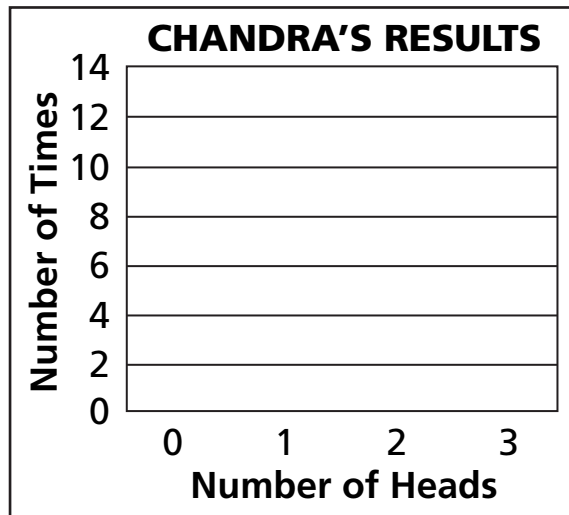
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3 Which number of heads happened least often?

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4 Which do you think is more likely: 2 heads or 3 heads?

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## Test Prep

5 Yvonne buys school supplies for 49¢. She pays for them with coins. Explain how Yvonne can be sure to use the fewest possible coins.

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