## The Cookie Assembly Line

 You work at a company that sells boxes of different colored cookies: Red Cookies, Blue Cookies, Green Cookies, \& White Cookies.You're packing a set of four boxes:

- A box with 1 cookie,
- A box with 2 cookies,
- A box with 3 cookies,
- A box with 4 cookies.

You must follow a rule though: if any two boxes contain the same color of cookie, they must have the same amount of that color.


