# The Kites Under the Sheet

## Find out whose kite is green.

Max, Rita, Leo and Toby each got a kite for Kite Day: one red, one blue, one yellow and one green. The four kites hang in a row on hooks 1 to 4, from left to right. The rain washed away the name tags, and Officer Otto covered the kites with a gray sheet. Nobody may peek, but everyone remembers one clue. The green kite wins the big ribbon! Whose kite is green?

 **Max:** My kite is on hook 1, by the door.

 **Rita:** Mine is right next to Max's.

 **Toby:** Mine is not at either end.

 **Leo:** The green kite is between the red and the blue.

 **Sherlock:** The red kite is right next to Max's.

**Whose kite is on which hook?**

| | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
|  **Max** | | | | |
|  **Rita** | | | | |
|  **Leo** | | | | |
|  **Toby** | | | | |

**Which color is on which hook?**

| | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
|  **Red** | | | | |
|  **Blue** | | | | |
|  **Yellow** | | | | |
|  **Green** | | | | |

The green kite belongs to _____

# Solution

## The Kites Under the Sheet



Use the clues in this order: Max, Rita, Toby, Sherlock, Leo.

**Max** Max is on hook 1. Mark Max under 1.

**Rita** Rita is next to Max, so Rita is on hook 2.

**Toby** Toby is not at an end, and hook 2 is Rita's. So Toby is on hook 3 and Leo is on hook 4.

**Sherlock** Red is next to Max's kite, so red is on hook 2.

**Leo** Green is between red and blue. Red is on hook 2, so green is on 3 and blue is on 4. Yellow gets hook 1.

**Whose kite is on which hook?**

| | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| **Max** | ✓ | | | |
| **Rita** | | ✓ | | |
| **Leo** | | | | ✓ |
| **Toby** | | | ✓ | |

**Which color is on which hook?**

| | 1 | 2 | 3 | 4 |
|---|---|---|---|---|
| **Red** | | ✓ | | |
| **Blue** | | | | ✓ |
| **Yellow** | ✓ | | | |
| **Green** | | | ✓ | |

The green kite belongs to **Toby**