**Directions:**

James was creating an array with the colors of the rainbow, and he forgot some colors. The standard rainbow colors are usually listed in this order:

**var** rainbow = ["Red", "Orange", "Yellow", "Green", "Blue", "Purple"];

but James had this:

**var** rainbow = ["Red", "Orange", "Blackberry", "Blue"];

Using only the splice() method, insert the missing colors into the array, and remove the color "Blackberry" by following these steps:

1. Remove "Blackberry"
2. Add "Yellow" and "Green"
3. Add "Purple"

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\* Programming Quiz: Colors of the Rainbow (6-4)

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\* Use only the splice() method to modify the rainbow variable:

\* - remove "Blackberry"

\* - add "Yellow" and "Green"

\* - add "Purple"

\*/

var rainbow = ['Red', 'Orange', 'Blackberry', 'Blue'];

// your code goes here

rainbow.splice(2 ,1 , "Yellow" , "Green");

rainbow.splice(5 ,0 , "Purple");

console.log(rainbow);