

A network diagram is overlaid on the code. It consists of numerous circular nodes of various colors (purple, orange, yellow, red, grey) connected by thin lines. The nodes are distributed across the image, with a higher density in the upper half. Some nodes are positioned directly over the code text, while others are in the margins. The connections between nodes form a complex web, with some nodes having many links and others having fewer. The lines connecting the nodes are thin and have a light color, making them somewhat transparent against the code background.

```
public static int compute(int[] numbersArray) {  
    int result = numbersArray[0];  
    for (int i = 1; i < numbersArray.length; i++)  
        if (numbersArray[i] > result) {  
            result = numbersArray[i];  
        }  
    return result;  
}
```