

A network diagram is overlaid on the code. It consists of numerous circular nodes in various colors (purple, orange, yellow, red) connected by thin lines. The nodes are distributed across the image, with some clusters and some isolated nodes. The lines represent connections between these nodes, creating a complex web-like structure.

```
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;  
}
```