1. **Runs in quadratic time O(n2)**The for loop runs n times through the while loop that runs n times
2. **Runs in quadratic time O(n\*m)**The outer for loop runs n times through the inner for loop that runs m times
3. **Runs in quadratic time O(n\*m)**Written like that the function will throw an IndexOutOfRange exception for any matrix where n ≠ m. If n = m then the function is called row – n times and each time goes through the for loop n times.