**CSE222 / BİL505**  
**Data Structures and Algorithms**  
**Homework #6 – Report**

**NAME SURNAME**

1. **Selection Sort**

|  |  |
| --- | --- |
| **Time Analysis** | ... |
| **Space Analysis** | ... |

1. **Bubble Sort**

|  |  |
| --- | --- |
| **Time Analysis** | ... |
| **Space Analysis** | ... |

1. **Quick Sort**

|  |  |
| --- | --- |
| **Time Analysis** | ... |
| **Space Analysis** | ... |

1. **Merge Sort**

|  |  |
| --- | --- |
| **Time Analysis** | ... |
| **Space Analysis** | ... |

**General Comparison of the Algorithms**

...