**Câu 6:**

1. O (*n*3log2 *n*)
2. O (*n*2log5 *n*)
3. O (*n*2log3 *n*)
4. O (*n*2log2 *n*)
5. O (*n*3log2 *n*)
6. O (*n*2)

**Câu 7: 21, 8, 5, 55, 12, 7, 19, 67, 11, 33**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  | 21 |
|  |  |  |  |  |  |  |  | 8 |  | 21 |
|  |  |  |  |  | 5 |  |  | 8 |  | 21 |
| 55 |  |  |  |  | 5 |  |  | 8 |  | 21 |
| 55 | 12 |  |  |  | 5 |  |  | 8 |  | 21 |
| 55 | 12 |  |  |  | 5 |  | 7 | 8 |  | 21 |
| 55 | 12 |  |  |  | 5 |  | 7 | 8 | 19 | 21 |
| 55 | 12 | 67 |  |  | 5 |  | 7 | 8 | 19 | 21 |
| 55 | 12 | 67 | 11 |  | 5 |  | 7 | 8 | 19 | 21 |
| 55 | 12 | 67 | 11 | 33 | 5 |  | 7 | 8 | 19 | 21 |

**Câu 8: 14, 25, 5, 32, 26, 6**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 14 |  |  |  |  |  |  |
| 14 |  |  |  | 25 |  |  |
| 14 |  |  |  | 25 | 5 |  |
| 14 |  |  |  | 25 | 5 | 32 |
| 14 | 26 |  |  | 25 | 5 | 32 |
| 14 | 26 | 6 |  | 25 | 5 | 32 |