- 1. Min heap
- 2. Array representation: A C W D E Z X Z W
- 3. Min heap
- 4. Max heap
- 5. Neither
- 6. Array representation: 9 8 8 5 5 4 6 3 4 4
- 7. Array representation: 9 8 6 7 3 2 5 1 4
- 8. Array representation: 8 6 7 2 5 4 3 1
- 9. Array representation: 8 6 7 2 5 4 3 2 1 4 4 3 3 2
- 10. Array representation: 9 9 8 9 8 8 7 2 1 8 6 6