

4.4 1, 2, 3, 4, 5, 9, 10, 11, 12, 14, 26

1. Reflexive, Symmetric, transitive
2. antisymmetric,
3. None
4. antisymmetric
5. irreflexive, Symmetric, asymmetric, antisymmetric, transitive
9. Asymmetric, transitive
10. Asymmetric
11. irreflexive, Symmetric
12. Symmetric
14. irreflexive, antisymmetric
- 26.

