1. Sets and subsets

1.2, 1.26

2. Set operations

3. Venn diagrams and algebra of sets

$$1.9,\ 1.12,\ 1.34,\ 1.38$$

4. Finite sets and the counting principle

5. Classes of sets

$$1.18,\ 1.21,\ 1.43$$

6. Partition

1.47