

VCE General Maths Checklist

Networks and Decision Maths

Topic : Flow, Matching and Scheduling Problems

(Chapter 14)



Instructions.

- Complete the given tasks in your work book. Tick off work as it is completed and seek assistance if experiencing difficulty. Use your notes and worked examples to help you!! Please make a note of any problems you find and follow them up in class.
- When completing written tasks it is important to clearly show working out and take great care with presentation.

Main Idea	Exercise	Problems to be completed	Date Completed/Problems
Flow Problems	Ex 14a	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11	
Matching and Allocation Problems	Ex 14b	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14	
Precedence Tables and activity networks	Ex 14c	1 – a, c, e, 2 – a, c 3 – a, c, e, 4, 5, 6, 7, 8, 9, 10	
Scheduling Problems	Ex 14d	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18	
Crashing	Ex 14e	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11	