

Study Skills in Mathematics

Model solutions

- Teacher examples and text book examples have model solutions
- Cover up solution and attempt question
- Reveal solution to check your work
- Do this often

Attacking questions

- Read questions carefully
- Read the question more than once
- Underline the keywords and data
- Think, what is the question asking me to do?
- Practice often

Taking notes

- Imitate the layout on the board or in the text
- Show all steps
- Organise notes, exercises, handouts and tests in topics
- Look over your notes frequently
- Catch up missed work

Homework

- ★ Record homework in the HW organiser
- ★ Have a specific time to DO the set task
- ★ Correct the homework
- ★ Do revision exercises from the current chapter
- ★ Keep a "Find Out" sheet and ask your teacher to explain

Summarising

- ▲ Have a summary book
- ▲ Write out key definitions, formulas, theorems on each topic
- ▲ Use diagrams and symbols to help
- ▲ Include sample problems and solutions near each formula
- ▲ Review summary book regularly