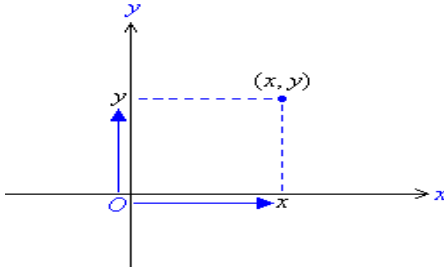


Goals

This week and next week we are going to:

- Plot Cartesian co-ordinates
- Generate tables for linear equations
- Graph linear equations
- Use linear modelling in a practical concept such as Break-even Analysis
- Apply further graphical concepts



Theoretical Components

Resources:

PDF file: Week 13 and 14 Notes and Exercises

Knowledge Checklist:

- Plot points and straight lines
- Apply linear modelling
- Read travel graphs
- Apply further graphs

Order:

1. Work through the Week 13 and 14 notes and exercises
2. Complete the Portfolio task
3. Complete the reflection at the end of the booklet
4. Show your teacher your completed booklet.

Practical Components

Work through the exercises and show the complete tasks to your teacher.

Be sure to ask for help as you need for the successful completion of all tasks.

You will need some graph paper. There are some attached to the end of this booklet. If you need more, see your teacher.

Portfolio Task

See the last page of the booklet

Other

Are you up to date with your class work?