# **Problem Solving**

### Learning outcomes:

Develop techniques for problem solving.

## What you will need:

- Handout 25 Brainstorming
- Handout 26 Mind mapping
- Handout 27 Paired comparisons
- Handout 28 Priorities grid
- Handout 29 Force field analysis
- Handout 30 Cause and effect analysis
- Handout 31 SWOT analysis
- Handout 32 Asking 'what if?'
- Handout 33 Attribute analysis
- Handout 34 Problem solving techniques

## Content and suggested timings:

Introduction 5 min
Tips and techniques for problem solving: 85 min

- 1. Brainstorming
- 2. Mind mapping
- 3. Paired comparisons
- 4. Priorities grid
- 5. Force field analysis
- 6. Cause and effect analysis
- 7. SWOT analysis
- 8. Asking What if
- 9. Attribute analysis

Total duration: 90 mins

**Note:** if you have time then there is an extra 30-minute exercise at the end of this module to practice mind mapping techniques.

#### Introduction

In this module we focus on some of the many ways there are to analyse a problem. These include:



- Brainstorming
- Mind mapping
- Paired comparisons
- Priorities grid
- Force field analysis
- ► Cause and effect analysis
- SWOT analysis
- ► Asking 'What if?'
- Attribute analysis

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