



# AUSTRALIAN MATHS TRUST

Maths Challenge  
Middle Primary: Years 3–4  
Practice Problem

## MP1: Club Code

To become a member of a club you have to crack this code:

6 1 4 3 2 5

## MP1: Questions

Each of the six numbers stands for a different letter. Use the following clues and questions to crack the code.

- a.  $E + U + L = 6$ .  
What numbers could E, U, L stand for?
- b.  $S + R + U + T = 18$ .  
What is the value of  $S + R + T$ ?  
What number is U?
- c.  $U \times T = 15$ .  
What number is T?
- d.  $S \times L = 8$ .  
What numbers are S, R, E, L?  
What is the code word?