

## **1 Problems**

1. This is statement A. Hints 1, 2, 3 and 4.
2. This is statement B.

## **2 Hints**

1. This is hint A1.
2. This is hint A2.
3. This is hint A3.
4. This is hint A4.

## **3 Solutions**

This is solution A. This is solution B.