

Solutions

Each answer shows the steps, then the **result**.

2.1

- it hides detail to manage complexity in a program

2.2

- one list and one loop can handle any number of values

2.3

- it is easier to store, name, and process many values together

3.1 A

3.2 B

3.3

(a)

- one list

(b)

- all scores can be processed with a single loop

(c)

- (data) abstraction