

Solutions

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

2.1

- a method that calls itself

2.2

- it stops the recursion so it does not run forever

2.3

- $3 \times 2 \times 1 = 6$

3.1 B

3.2 B

3.3

(a)

- 0

(b)

- $3 + 2 + 1 + 0 = 6$

(c)

- the base case