

Solutions

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

2.1

- the initial value (the output at $x = 0$)

2.2

- $b > 1$

2.3

- $f(0) = 3$; $f(2) = 3 \cdot 2^2 = 12$

3.1 B

3.2 B

3.3

(a)

- 4

(b)

- 12

(c)

- growth