

Solutions

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

2.1

- a linear function

2.2

- a rational function

2.3

- quadratic

3.1 A

3.2 B

3.3

(a)

- linear

(b)

- that the constant yearly increase continues unchanged

(c)

- extrapolating far beyond the 5 years of data may be unreliable