

Solutions

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

2.1

- it is constant over any interval

2.2

- they change in a linear pattern

2.3

- $\frac{7-1}{2-0} = 3$

3.1 B

3.2 B

3.3

(a)

- $\frac{10-4}{3-1} = 3$

(b)

- no — it is constant