

Solutions

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

2.1

- the graph has a horizontal asymptote $y = L$

2.2

- 0

2.3

- $y = 2$ (equal degrees, ratio 2/1)

3.1 B

3.2 B

3.3

(a)

- equal (both degree 2)

(b)

- $3/1 = 3$

(c)

- $y = 3$