

Solutions

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

2.1

- $\lim f + \lim g$

2.2

- $3(2) + 1 = 7$

2.3

- when the function is continuous at a

3.1 B

3.2 B

3.3

(a)

- $3^2 - 1$

(b)

- 9

(c)

- 8