

Solutions

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

2.1

- $x = 5 \cos t, y = 5 \sin t$

2.2

- 2

2.3

- $(1, 3)$

3.1 B

3.2 B

3.3

(a)

- a circle

(b)

- 4

(c)

- $(4, 0)$