

First quadrant of the co-ordinate plane

ANSWER KEY

a) A: 2 right, 3 up from origin.

b) B: 5 right, 1 up.

c) C: on the y-axis at height 4.

d) D: on the x-axis at distance 4.

e) E: on the line $y = x$, where $x = 3$.

Q1: $(-6, 4) \rightarrow Q2$

Q2: 9 units

Q3: 6 units

Q4: $(8, -4) \rightarrow Q4$

EXTENSION SHEET · STRETCH ANSWERS

S1: $(-6, 4) \rightarrow Q2$

S2: 3 units

S3: $(-6, 9) \rightarrow Q2$

S4: 9 units

S5: 8 units