

- 1) Starting at the origin $(0,0)$, Pascal needs to read along the x-axis to the number 11, and then up the y-axis to the number 8. At this point, he should plot the coordinate.
- 2) Vertex A = $(5,2)$ Vertex B = $(3,0)$



There are two possible answers to this question. The coordinates of the missing vertices could be $(3,2)$ and $(5,0)$ or they could be $(3,4)$ and $(1,2)$.

- 1) Taylor is correct as the coordinate is written with the point on the x-axis followed by the point on the y-axis. Samira has started with the y coordinate.
- 2) a) The third vertex could be $(0, 5)$, $(2,5)$, $(3,5)$, $(4,5)$, $(5,5)$, $(6,5)$, $(7,5)$ or $(8,5)$ because this gives two sides of equal length.
b) Accept any answer which shows a triangle which doesn't have two sides of equal length.



Multiple answers are possible. Check that children have drawn parallelograms and written the coordinates correctly.

