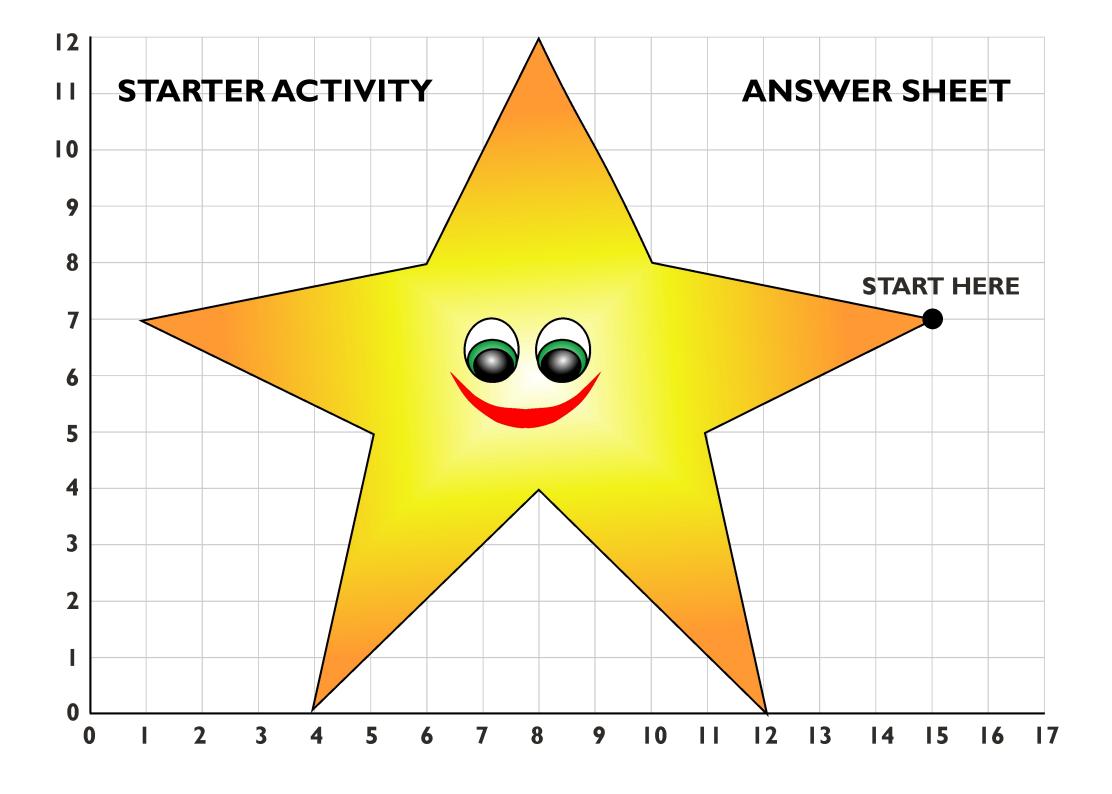
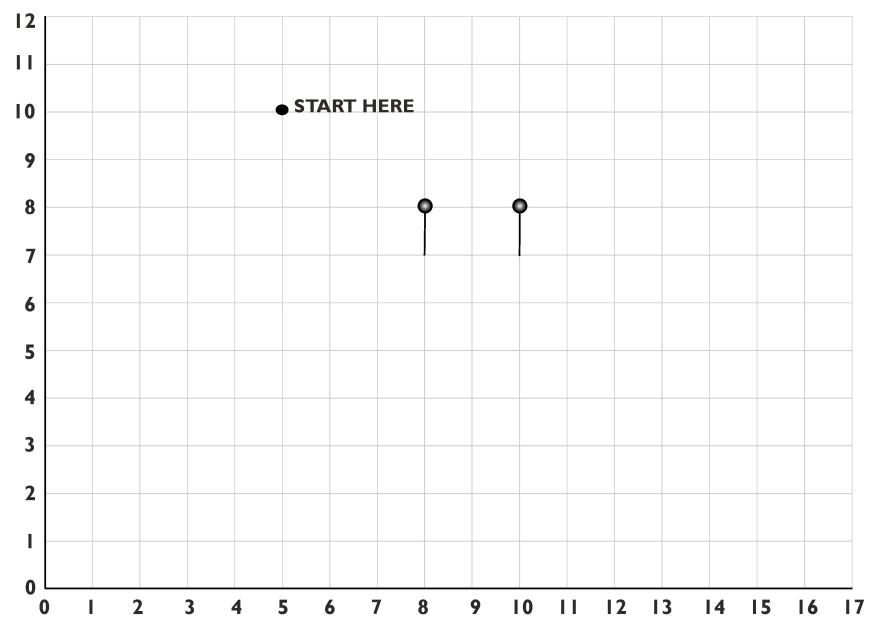


To find a coordinate, always go along first and then up. Many people remember this with the saying 'along the hall and up the stairs'.



## ACTIVITY 2

Create your creature by moving from (5,10) to  $(6,8) \rightarrow$  $(7,7) \rightarrow (11,7) \rightarrow$  $(12,8) \rightarrow (13,10) \rightarrow$  $(15,12) \rightarrow (14,10) \rightarrow$  $(16,11) \rightarrow (15,9) \rightarrow$  $(12,7) \rightarrow (16,6) \rightarrow$  $(17,4) \rightarrow (16,5) \rightarrow$  $(13,6) \rightarrow (15,5) \rightarrow$  $(16,4) \rightarrow (17,2) \rightarrow$  $(15,4) \rightarrow (13,5) \rightarrow$  $(16,2) \rightarrow (16,0) \rightarrow$  $(15,2) \rightarrow (13,4) \rightarrow$  $(14,2) \rightarrow (13,0) \rightarrow$  $(13,2) \rightarrow (12,3) \rightarrow$  $(10,2) \rightarrow (8,2) \rightarrow$  $(6,3) \rightarrow (5,2) \rightarrow (5,0)$  $\rightarrow$  (4,2)  $\rightarrow$  (5,4)  $\rightarrow$  $(3,2) \rightarrow (2,0) \rightarrow (2,2)$  $\rightarrow$  (5,5)  $\rightarrow$  (3,4)  $\rightarrow$  $(1,2) \to (2,4) \to (3,5)$  $\rightarrow$  (5,6)  $\rightarrow$  (2,5)  $\rightarrow$  $(1,4) \rightarrow (2,6) \rightarrow (6,7)$  $\rightarrow$  (3,9)  $\rightarrow$  (2,11)  $\rightarrow$  $(4,10) \rightarrow (3,12) \rightarrow$ (5,10).



To find a coordinate, always go along first and then up. Many people remember this with the saying 'along the hall and up the stairs'.

(TIP: Neatly cross off the coordinates as you work your way through them. It will help you to keep track of where you are.)

