Hello Year 2. Here are your maths answers from yesterday's activity.


1a. right, 2a. circle is moving up, the star is moving down, 3a. heart, 4a. False, the circle is not left of any shape.

$5 a$. The crab is moving left, 6a. The ladybird is moving forward, the fly is moving to the left. 7a. horse, 8a. False, the hedgehog is left of the meerkat.


9a. The ladybird is moving forwards and right. 10a. The spider is moving forwards and left; the dog is moving backwards and right.11a. hedgehog. 12a. False, the kangaroo is right of the bird and right of the frog.

Today we are carrying on with position and direction, we are now thinking about describing turns. You will need to imagine you are turning as well to help you to think about direction. We have done some of this in PE.

The words you are using today are quarter turn, half turn, three quarter turn, whole turn, clockwise and anticlockwise.
quarter turn half turn three-quarter turn whole turn



1a. Draw what the shape would look like after a half turn anti-clockwise.


2a. Draw what the shape would look like after a quarter turn clockwise.


3a. Which shape would the arrow be pointing at after a quarter turn anticlockwise?


4a. Which shape would the arrow be pointing at after a half turn clockwise?



5a. Describe how the triangle has moved.


This triangle has made a $\qquad$ turn.

6a. True or false?
The frog has made a quarter turn anticlockwise.


7a. The triangle makes a whole turn clockwise. Which one is it now?

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8a. True or false?
The shape could have made a three quarter turn to get to its new position.



9a. Describe how the triangle has moved.


This triangle has made a $\qquad$ turn
$\qquad$ -


10a. True or false?

The shape could have made a whole furn clockwise then a quarter turn anticlockwise to get to its new position.


11a. Draw what this shape would look like after a quarter turn clockwise then a half turn anti-clockwise.

12a. Draw what these shapes would look like after a quarter turn anti-clockwise then a three quarter turn clockwise.


## English

Today we will be looking at the first two pages of our new book. Have a go at reading it yourself or with an adult or older brother or sister.

After reading this part of the story, I would like you to have a go at writing your own newspaper headline and starting sentences about Tom's dad and how he became lost in the North Pole.


