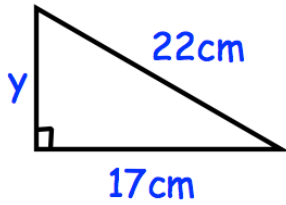


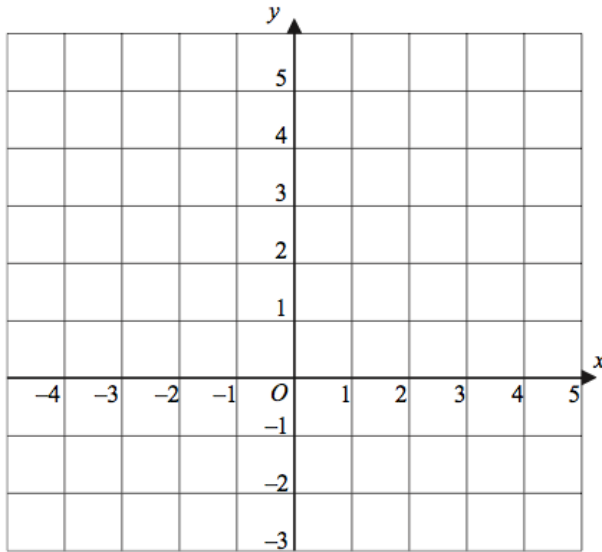
10th February



Corbettmaths

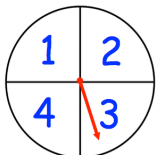


Find  $y$ .



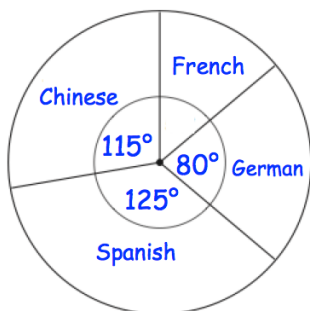
Draw  $x + y = 3$  and draw  $y = x + 1$ .

Write down the coordinates of where the two graphs intersect.



The probability of landing on a 2 is 0.25  
 The probability of landing on a 4 is 0.15  
 The probability of landing on a 1 is double the probability of a 3.

The spinner is spun 500 times.  
 Calculate the number of times you would expect it to land on 3



The pie chart shows information about the languages studied in a school.  
 There are 648 students in the school.  
 Each student studies one language.  
 How many more students study Chinese than French?