

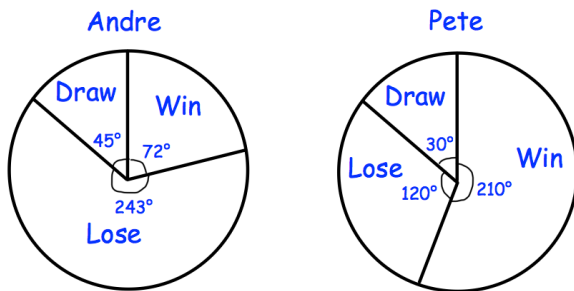


Solve

$$y^2 - 49 = 0$$

Solve

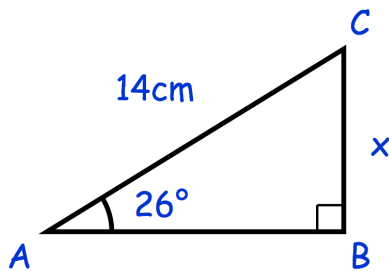
$$y^2 + 3y - 10 = 0$$



The pie charts show information about the results of chess matches that two players have played in over the course of a year.

Andre drew 5 matches.  
How many matches did Andre win?

Matas says “the pie charts show that Pete won more matches than Andre.”  
Is Matas correct?  
You must explain your answer.



Find x

A number  $n$  has been truncated to one decimal place.  
The answer is 1.6

Write down the error interval for  $n$ .