Question 1: Easy  
  
Using the Sine Law, calculate the length of side b.  
  
Answer:  
  
27.14m = b  
  
Working:  
Firstly we write the Sine Law.  
  
 =   
  
Then we input our variables:  
  
We will use 14m for side a. This will mean angle A is as it is the angle opposite to side a.  
Additionally, since the angle is opposite to side b, it will be defined as angle B.  
  
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\* = b  
  
27.14m = b