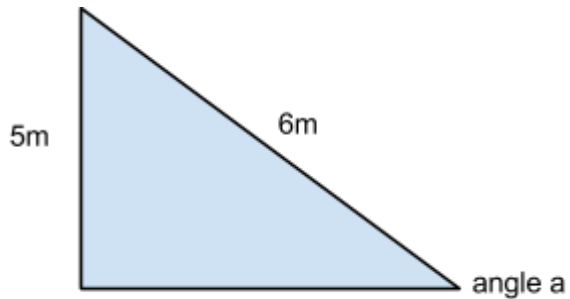
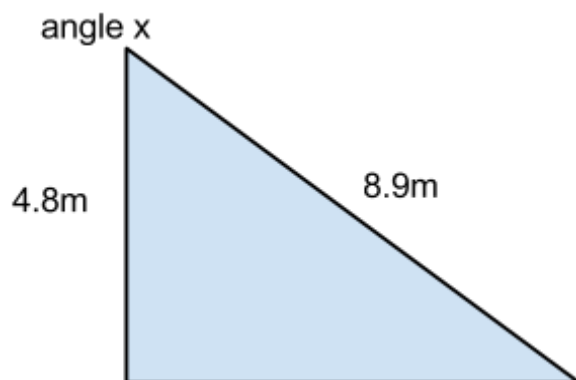


QT SOHCAHTOA

1. Calculate the size of the angle 'a' in this right angle triangle. Give your answer correct to 3 significant figures.



2. Calculate the size of the angle 'x' in this right angle triangle. Give your answer correct to 1 decimal place.



3. Calculate the length AC

