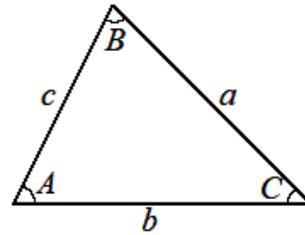


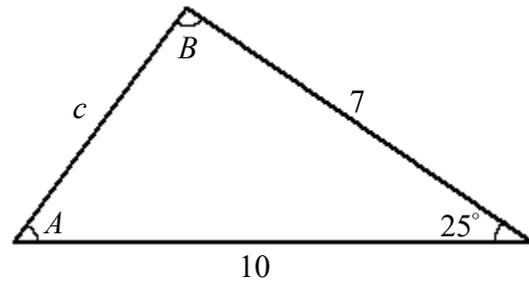
Class Discussion: Laws of Sines and Cosines

THE LAW OF SINES:

THE LAW OF COSINES:



EXAMPLE: Solve the triangle below by finding the values of missing sides/angles; approximations are appropriate but be sure to denote them correctly; provide angle measures in degrees.



#7 (h) FROM PRACTICE WORKSHEET: $A = 28^\circ$, $a = 7$, $c = 12$ (an “ambiguous case”)

