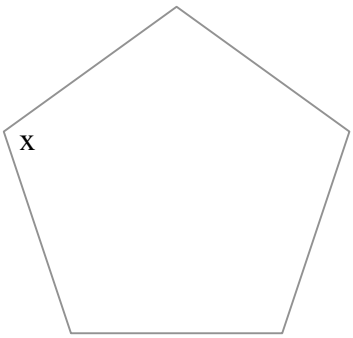
Assessment Rubric for Communication	Level 4 Always	Level 3 Mostly	Level 2 Sometimes	Level 1 Rarely	R Remedial
Mathematical symbols, form and units are used correctly					
Written solutions and labels clearly explain and justify ideas					
Work is structured so it can be easily understood by reader					
Rounding is done properly as specified (if necessary)					

Test Mark	Comm. Mark
$\frac{\quad}{20} \times 90\%$	$\frac{\quad}{10} \times 10\%$
Overall Mark:	

1D Geometry Formative *Quiz*

Name: _____

1. The figure below is a five sided regular polygon. Find the measurement for angle x. [3]



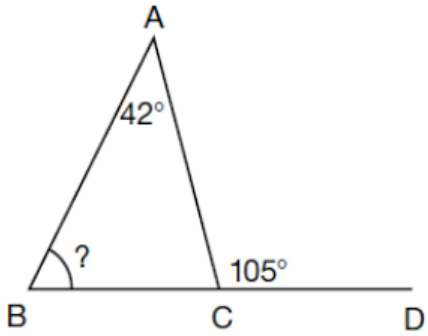
2. What is the value of ∠ABC in the diagram below. Justify with steps as well as circling your final answer from the multiple choice provided. [2]

A 33°

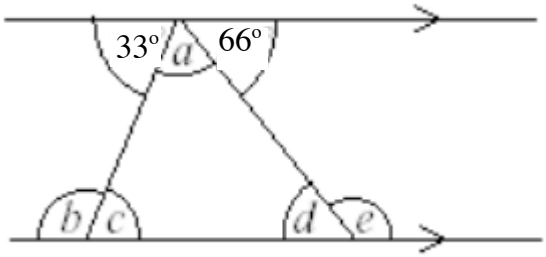
B 42°

C 52°

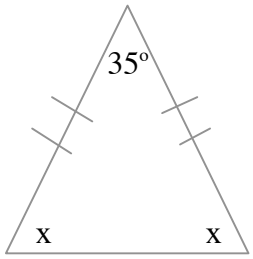
D 63°



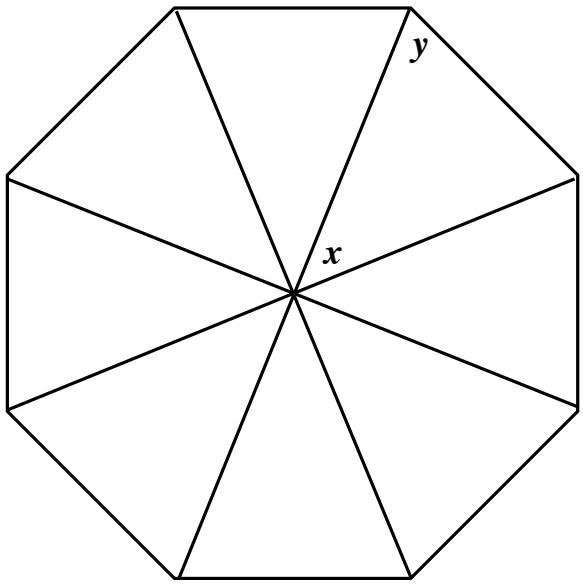
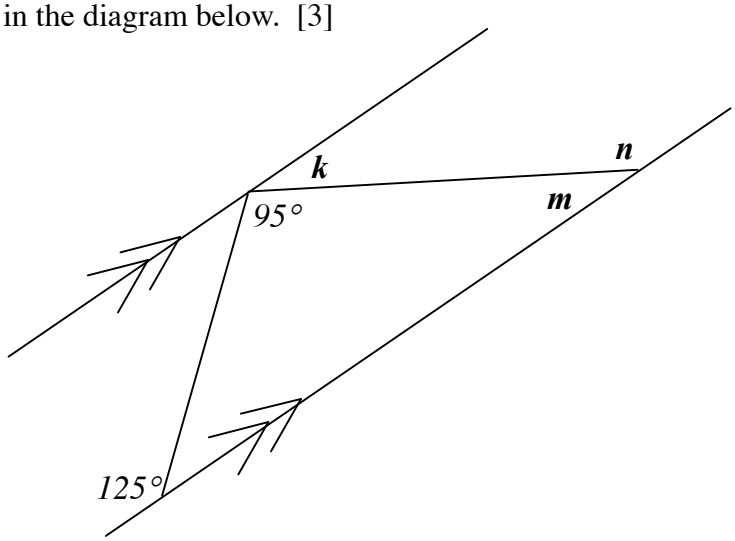
3. Label all the angles in the diagram below. [5]



4. For the following diagram create a **model**, **simplify** the model, then **solve** for x. [3]



5. Given the regular octagon below, find angles x and y. Assume that the lines from then vertices intersect through the centre and are the same length. [4]



6. Find angles k, m and n in the diagram below. [3]