

Unit 5.3 I Can Sheet – Equilateral & Isosceles Triangles

Name: _____

Standard(s):

I Can...

- Identify the parts of an isosceles triangle
- Use the properties of equilateral & isosceles triangles (isosceles triangle theorem, etc) to solve

Items in bold should be turned in to me or placed in your binder.

_____ **video notes**

_____ **book assignment**

_____ **GeoGebra activity (required)**

_____ extra video

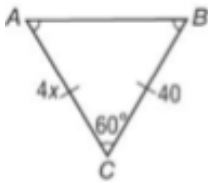
_____ extra worksheet

_____ pre-mc

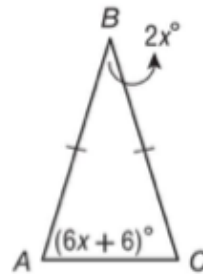
_____ **mastery check**

Pre-MC:

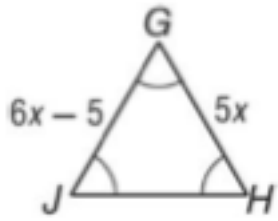
1. Solve for x.



2. Solve for x.



3. Solve for x .



- 4.

PROOF Write a two-column proof.

Given: $\angle 1 \cong \angle 2$

Prove: $\overline{AB} \cong \overline{CB}$

