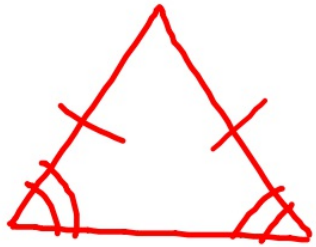
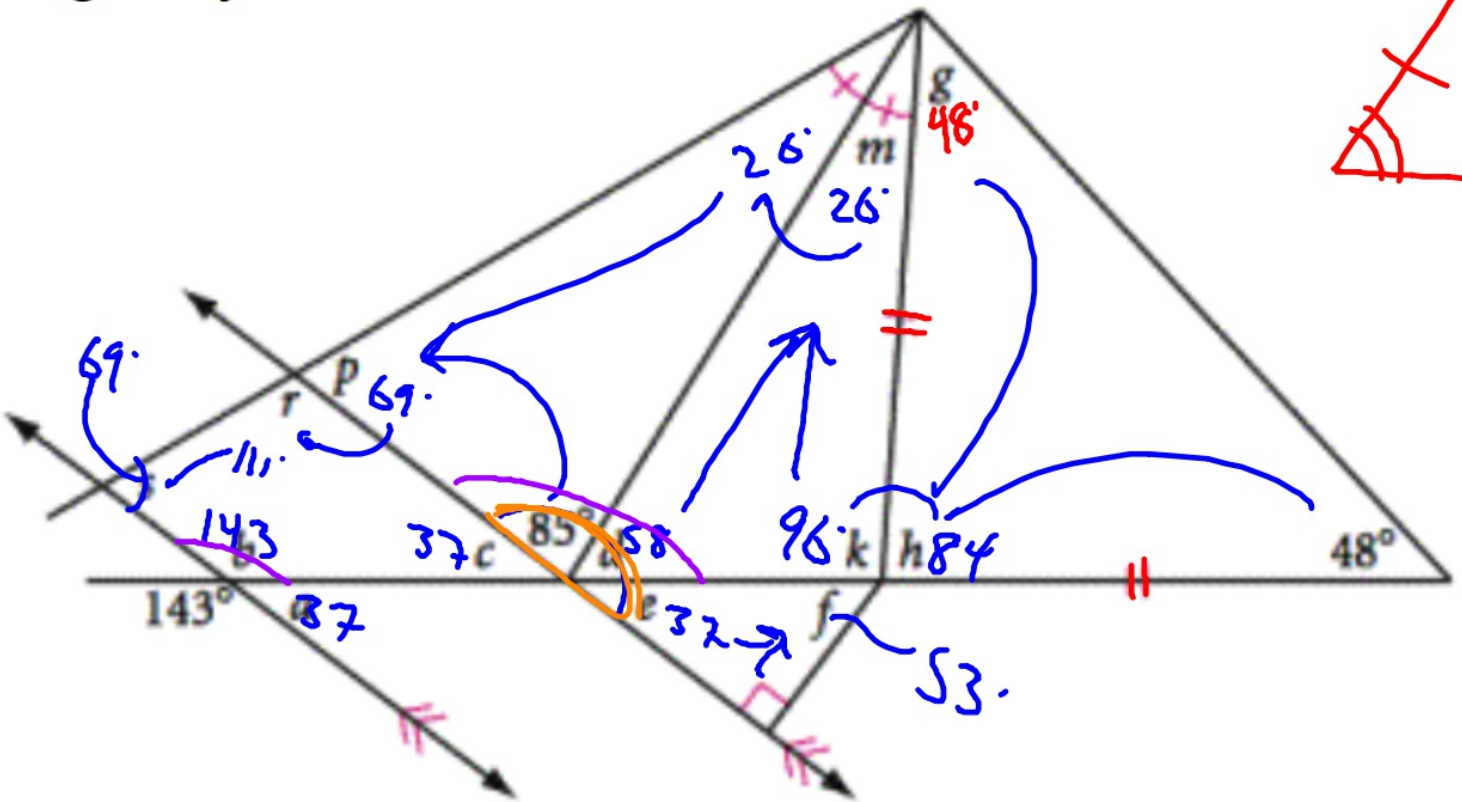
Good morning: attach angle chase to notes, then find all the angles you can





ADD TO THEOREM BOOKLET

Isosceles Triangle Theorem

If a triangle is isosceles, then its base angles are $\cong$

Converse of Isosceles Triangle Theorem

If two angles are $\cong$, then the triangle is isosceles.

Proven: 11/14/17

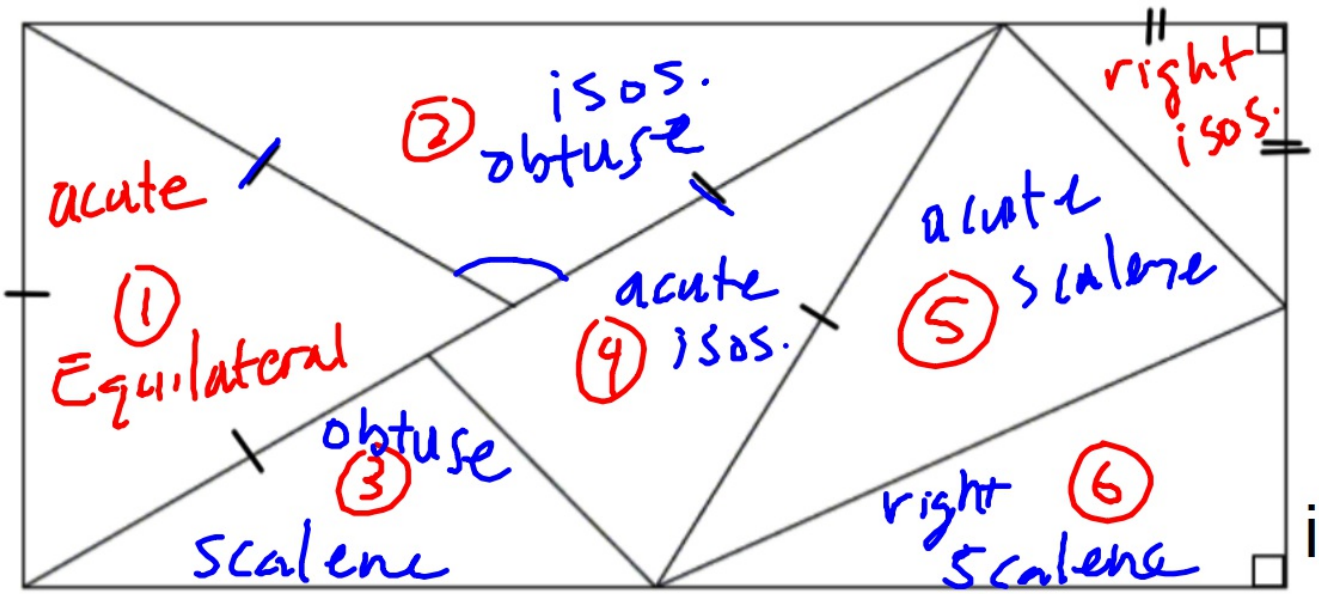
Visibly Random Grouping

Reminders

- assessment Tuesday

  CO-B7a, CO-B8a, SRT-B5a, SRT-B5b

- project grades entered in PS this Sunday



Classify each triangle by its angles and its sides

equilateral right
isosceles acute
scalene
obtuse

Each group gets a separate problem
- private time to think, observe, wonder, etc.
- work as a group to collaborate, discuss, sort out
- write out your finalized proof on a fresh copy

HW
more proof practice handout

assessment on Tuesday