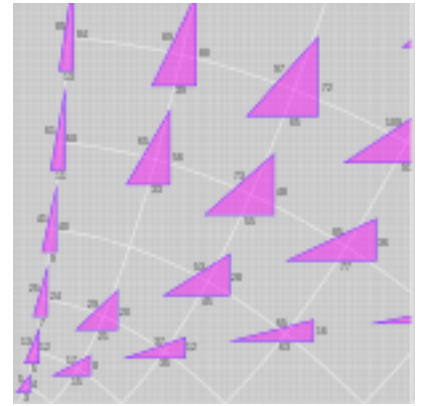




Things that make you go hmmm.....

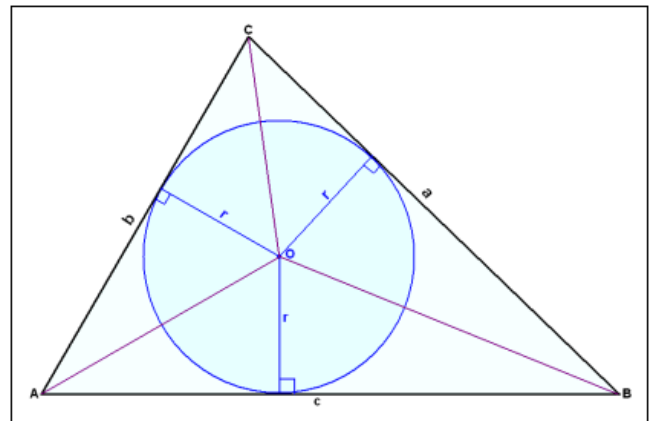


Why does this make sense?

How can I create a city using this tool?



What shapes can be found in this image?



What's so special about an inscribed circle?

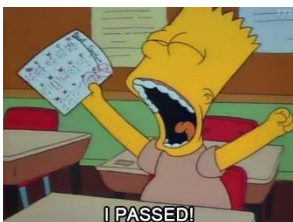


How can this tangent help measure something?

We'll discuss these topics and more this year in



Working Together



Things You Should Always Do:

- Keep an organized binder
- Be prepared to learn (pencil etc.)
- Use your agenda
- Turn in stuff on time
- Actively participate
- Use Pride Period effectively
- Be respectful to everyone



Things I Should Always Do

- Make sure you review your notes
- Be prepared to teach
- Make class interesting
- Be consistent and fair
- Give stuff back on time
- Get you ready for your tests
- Be respectful to everyone

This year, we will look at a broad set of geometric problems.

Some possible Topics Include:

- Constructions
- Transformations
- Congruence and Similarity
- Geometric Probability
- Right Triangle Trigonometry
- Circles, Secants, and Tangents Oh My!
- Three dimensional figures

AS WE GO, WE WILL JUSTIFY AND PROVE ANSWERS USING MATH VOCABULARY

Activities You'll Be Doing This Year

Gallery Walks
Venn Diagrams

Philanthropic Chairs
Debriefing Circles

Four Corners

Question Cubes
Fish Bowls

Please join our Edmodo class using the code: _____