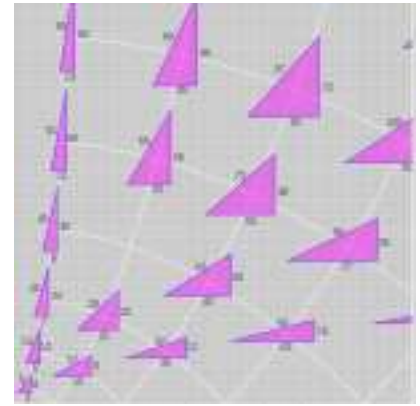


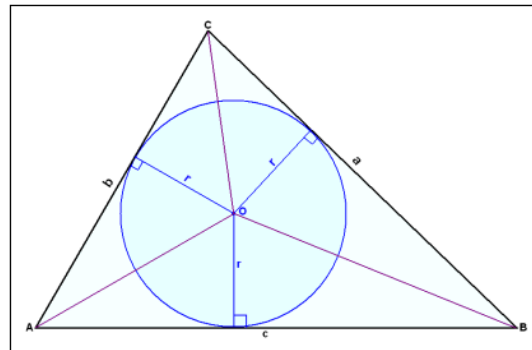


Things that make you go hmmm.....



How can I create a map using this tool?

How are Geometry and Trigonometry related??



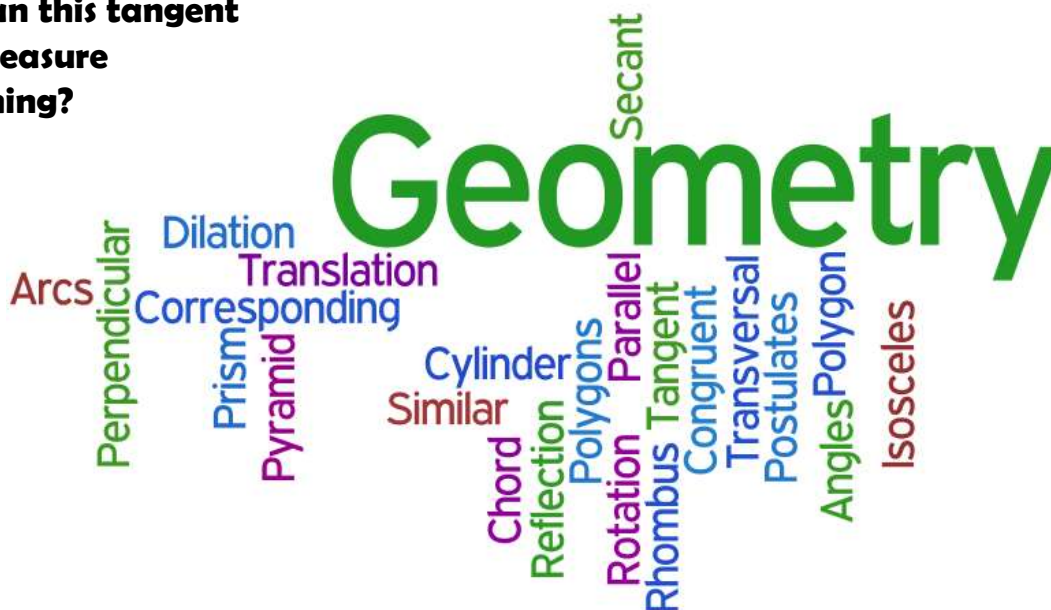
What shapes can be found in this image?

What's so special about an inscribed circle?



We'll discuss these topics and more this year in

How can this tangent help measure something?



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 identify and understand geometric properties of 2D and 3D figures.

Some possible Topics Include:

- Constructions
- Transformations
- Congruence and Similarity
- Geometric Probability
- Right Triangle Trigonometry
- Circles, Secants, and Tangents Oh My!
- Area and Volume

WE WILL ALSO JUSTIFY AND PROVE OUR ANSWERS USING MATH VOCABULARY.

Activities You'll Be Doing This Year

Gallery Walks

Philanthropic Chairs

Question Cubes

Venn Diagrams

Debriefing Circles

Four Corners

Fish Bowls

Please join our Edmodo class using the code: _____