

Geometry “Visual” dictionary...

name _____

1. Define each underlined of the following terms
2. Incorporate each of the terms into a picture that “visually” illustrates the definitions.
NOTE: You will be graded on the presentation of you work... use a compass to make the circles, add color, label the terms, etc.

Group #1

Circle-

Interior-

Exterior-

Group #2

Circle

Chord-

Diameter-

Radius-

Group #3

Chord
Secant-

Group #4

Secant
Tangent-

Point of Tangency-

COMPARE & CONTRAST the terms ... chord and secant.

COMPARE & CONTRAST the terms ... secant and tangent.

Group #5

Common External Tangent-

Group #6

Common Internal Tangent-

Extension: Find some examples in the real world.
Send a picture via email to me before our next class day in which incorporates terms from this page.

Scoring rubric

___ **Definitions (6pts)**

___ **Accuracy of pictures (12pts)**

___ **Compare & Contrast (4pts)**

___ **Detail/neatness of picture (4pts)**

SUB-TOTAL: _____

Extention... (bonus)

___ **picture(s) example (1pts)**

___ **connection to terms (2pts)**

TOTAL: ___ /26

