Geometry Unit 3: Misc bank of slides Bronx Early College Academy

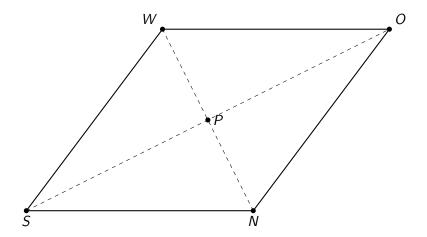
Christopher J. Huson PhD

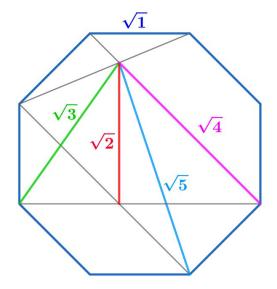
11 October - 21 October 2022

Outline

Features of parallelograms (and rhombuses)

Parallelogram SNOW with S(2,1), N(7,1), O(10,5), W(5,5)





"SOH-CAH-TOA" trigonometric ratios

Write in your notebook: Trig ratios, "SOH-CAH-TOA"

- 1. sine, SOH: $\sin x = \frac{\text{opposite}}{\text{hypotenuse}}$
- 2. cosine, CAH: $\cos x = \frac{\text{adjacent}}{\text{hypotenuse}}$
- 3. tangent, TOA: $tan x = \frac{opposite}{adjacent}$

template

words