

**It's All About Connections –  
Let's See Why Algebra and Geometry Belong Together!**

Presented by

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**Activities Shared During Presentation:**

- Slope, Distance and Pythagorean Theorem  
<https://classpad.net/classpad/papers/share/fffdf60f-7618-40f2-8c0d-285d4c1db236>
- Circles and Distance <https://classpad.net/classpad/papers/share/e4396b46-63f0-482c-b929-3e50a497233c>
- HS Geometry and Algebra Connections  
<https://classpad.net/classpad/papers/share/622a16e2-94a1-43cd-988c-caa426617cdb>
- Geometry, Algebra, Statistics Connections – Pi Ratio  
<https://classpad.net/classpad/papers/share/12886742-574f-4688-972d-bfa13c828a91>
- Algebra II - Square Perimeter and Area Comparison  
<https://classpad.net/classpad/papers/share/adcf4668-fe59-42a8-a1e2-43ab48a0f2e7>
- Transformation Geometry Algebra Connections  
<https://classpad.net/classpad/papers/share/7c3b2272-848f-4baf-a37b-b378259ff14c>

**Resources for ClassPad.net, the dynamic math software used in presentation:**

- Sign Up for a FREE Account – this allows you to save these activities (and modify them) and create your own! <https://classpad.net/us>
- YouTube Support: <https://www.youtube.com/channel/UCN8CCnuuaYoexN2Laof6vOA>
- A Sampling of Free Math Lessons (Ready-to-Use) - <https://classpad.us/activities/>
- Twitter: [@classpadnet](https://twitter.com/classpadnet)
- Facebook: <https://www.facebook.com/ClassPadUS>
- Future ClassPad.net Webinars: <https://classpad.us/webinars/>