

**Interactive Geometry TI-Nspire  
Activities: Play-Investigate-Explore-  
Discover Geometry Concepts Quickly,  
Easily, Dynamically and In-Depth**

[bit.ly/NspireGeometry](http://bit.ly/NspireGeometry)

Tom Reardon (Ohio)

Fitch High School, 35 years

Youngstown State University, 39 years

@tomreardon3

**Life without  
geometry  
is pointless**

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Geometry  
keeps you  
in shape.

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“Geometry is not a spectator sport.”

- Norman Erickson  
Chaney High School  
1968

Unfortunately, today ...

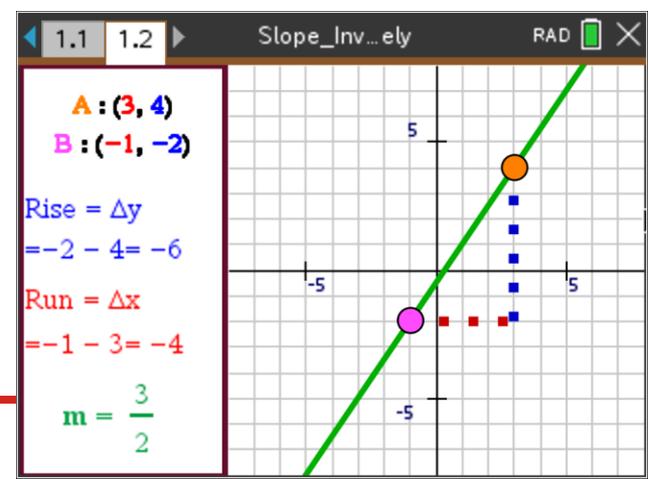
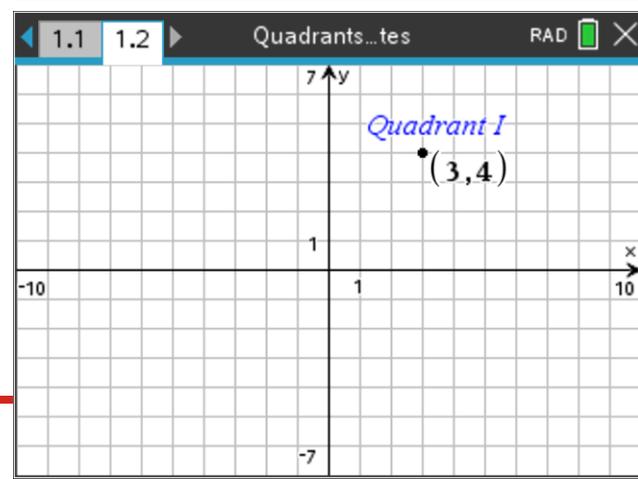
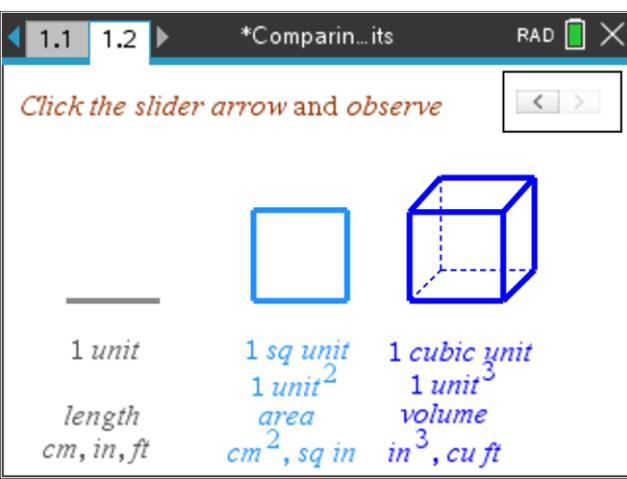
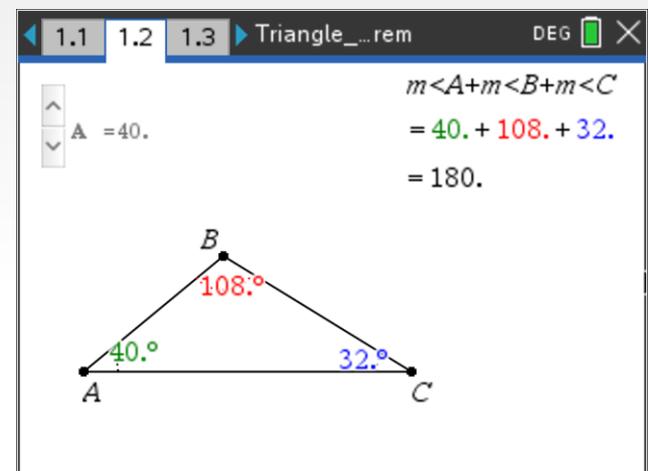
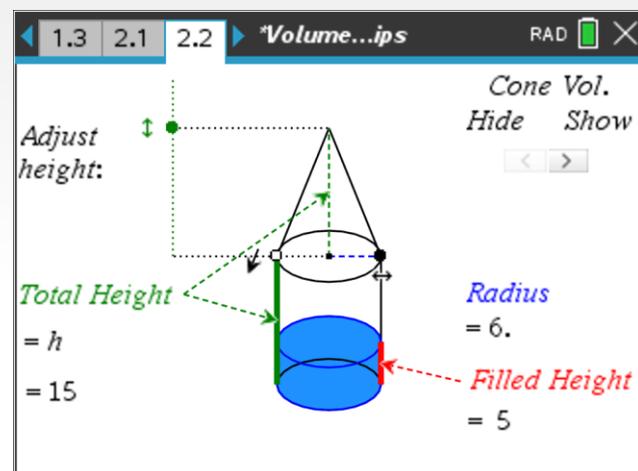
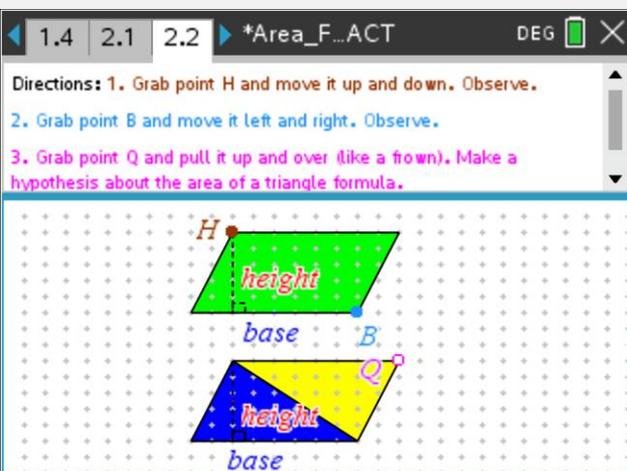
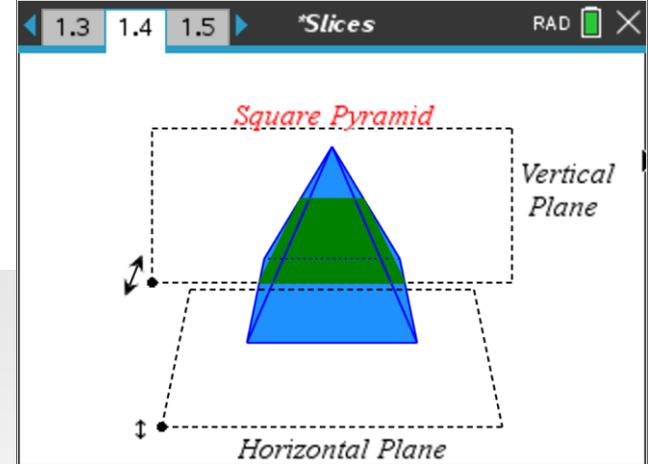
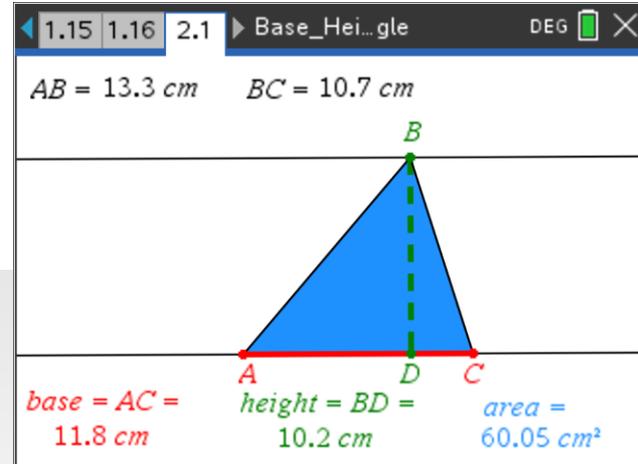
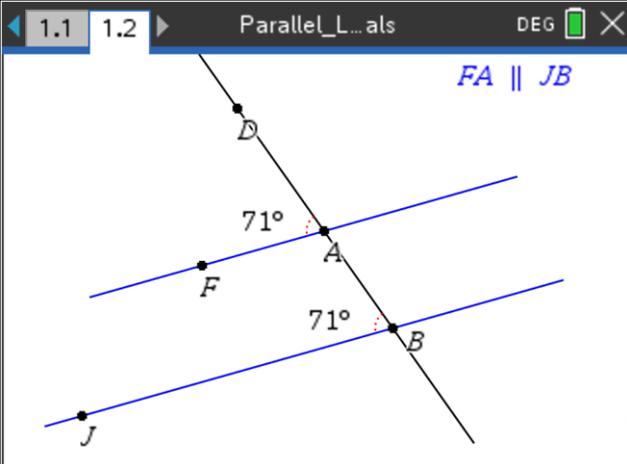
[bit.ly/NspireGeometry](http://bit.ly/NspireGeometry)

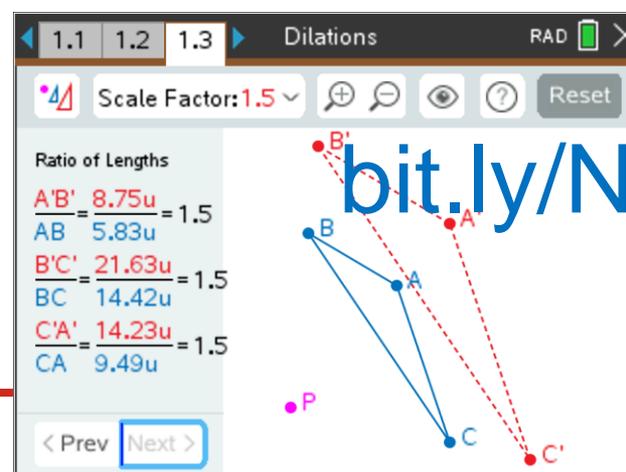
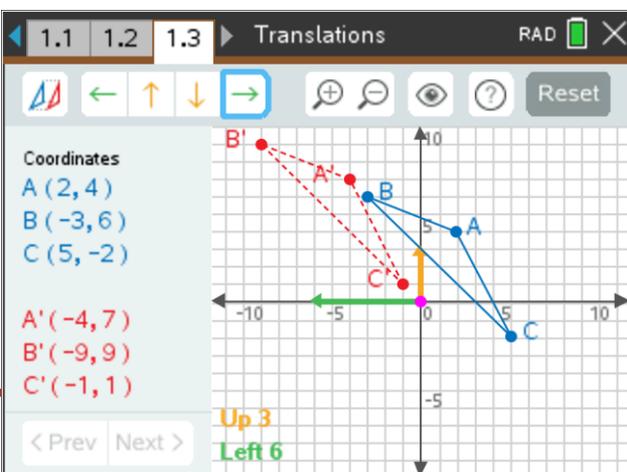
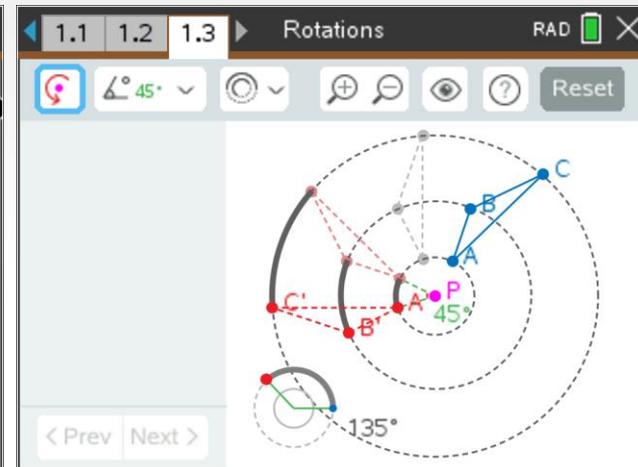
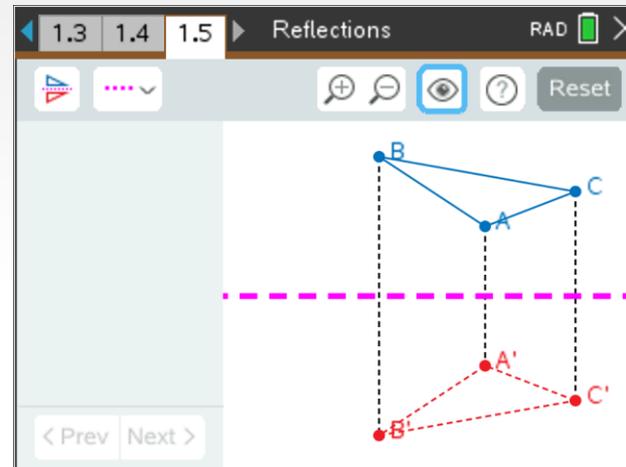
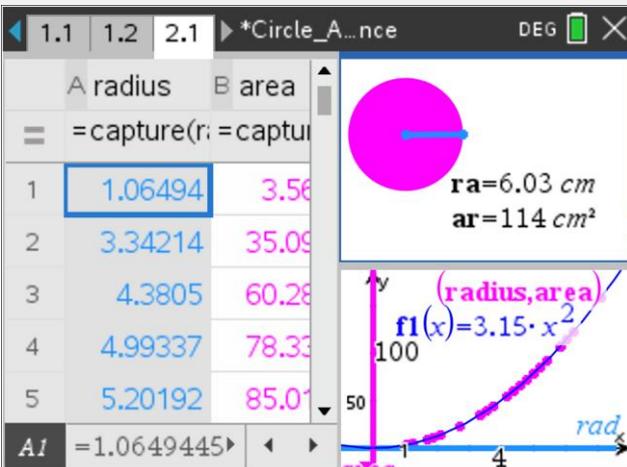
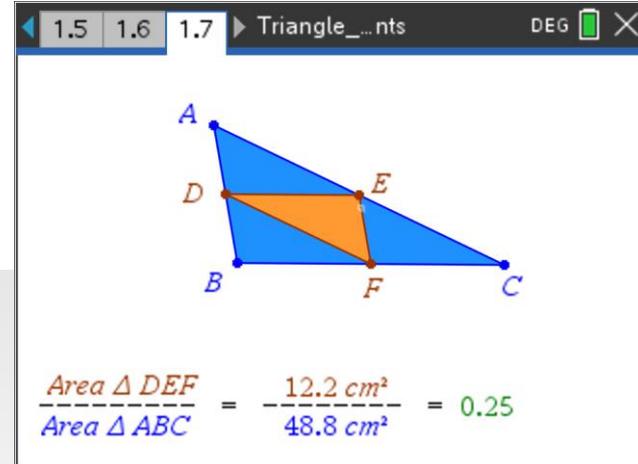
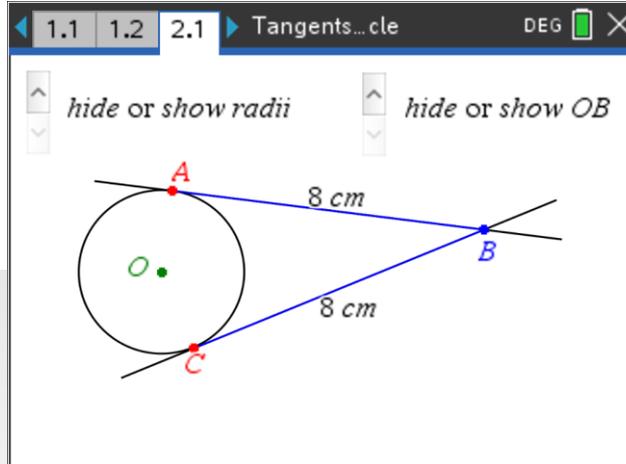
The following are screen shots from TI-Nspire to illustrate what we will look at this afternoon.

Keep in mind that these are static – not moving. But TI-Nspire geometry is dynamic. And interactive.

Remember this is a demonstration. I am going to move at a faster pace than if I were having you experience this with me.

All activities come with student sheets, teacher notes and tns files to show you how to do these with students.





[bit.ly/NspireGeometry](http://bit.ly/NspireGeometry)

Remember, if you do not have TI-Nspire technology, I will supply you with a link to obtain a free 90-day trial.

Where you can do all the activities I illustrate today. Plus over 1000 more that are at MathNspired.com.

It is best if students experience these on their own with at TI-Nspire handheld.

But using these as a demo is very powerful, too.

For middle school and high school geometry...

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