

Explore a PublishView™ Document

Instructions

On the desktop of this computer you will find a PublishView document called *If a Tree FallsT3.tnsp* . Double-click this document to open it. These instructions will help you understand how to explore this PublishView document.

Things to Explore and Observe

1. Notice that the layout of a PublishView document is different from a regular TI-Nspire™ document. Select **New TI-Nspire Document** from the **File** menu at the top of the screen. Compare the page size and layout between the PublishView document and the TI-Nspire document.
2. Change back and forth between the TI-Nspire and the PublishView document by clicking on the document tabs at the bottom of the screen. Observe the tools, controls, and document viewing area on your screen.
3. Go back to the document that is for the “If a Tree FallsT3” PublishView document. Right-click in white space on the right or left edge of the PublishView sheet. Select Layout Options. These options control how the PublishView objects are presented on the page. Deselect either option and see how the layout changes.
4. Move your cursor across the sheet. Click in the gray frame that appears when the cursor crosses the border of the pole diagram in the Explore section of the document. How does the appearance of the selected object change?
5. On the object you just selected, click and drag one of the small blue squares in the frame. These controls allow you to resize the PublishView object. Also click and drag the gray frame between the blue squares. These areas allow you to reposition the object on the page.
6. Clicking the border area selects an object so it can be moved or resized. Now click in the center of the pole diagram. How does the appearance of the diagram change? Notice what happens to the Document Tools in the Documents Toolbox to the left of the work area.
7. When you click in the center of an object, the object becomes interactive and tools specific to the interactive object appear in the Documents Toolbox. With the pole diagram in interactive state, grab and drag the pink point that controls the cut height (h) while observing the graph at the bottom of the sheet. What do you notice?
8. Within a PublishView document you may find embedded TI-Nspire pages (such as a Lists & Spreadsheets page) or unique PublishView objects. Embedded TI-Nspire pages may be dynamically linked on the sheet, just as they can be in TI-Nspire documents. You can drag pages from an existing TI-Nspire document into the PublishView layout or you can start fresh with new TI-Nspire applications by dragging the application icon into the PublishView workspace from the Documents Toolbox on the left side of the screen.
9. From the main TI-Nspire menus select **File>Convert to>TI-Nspire Document**. Look at the pages in the converted TI-Nspire document. Which PublishView objects converted to the TI-Nspire document?
10. PublishView documents can be quickly converted to TI-Nspire documents for use on handhelds. Only TI-Nspire pages embedded in the PublishView document will convert. How might this be useful in preparing lessons?

This document has covered the basics of exploring the PublishView document *If a Tree FallsT3.tnsp*. Feel free to continue to explore this document or create a new PublishView document. The PublishView feature will be available in the 3.0 versions of TI-Nspire Teacher Software, TI-Nspire Student Software, and TI-Nspire™ Navigator™ Teacher Software.