

# TestNav Tools

Depending on how a test is configured, TestNav displays tools for students to use during online testing. Students can access the highlighter and spell check tools within items, and other tools within the TestNav toolbar.

This page contains the following sections, accordingly:

- [Highlighter Tool](#)
- [Spell Check](#)
- [TestNav Toolbar](#)

## Highlighter Tool

Most tools appear within the TestNav toolbar; however, the highlighter tool is available for students to use *without clicking on an icon in the toolbar*. Instead, turn on the highlighter by selecting a word or group of words.

Highlight color choices differ, depending on the background and foreground color.

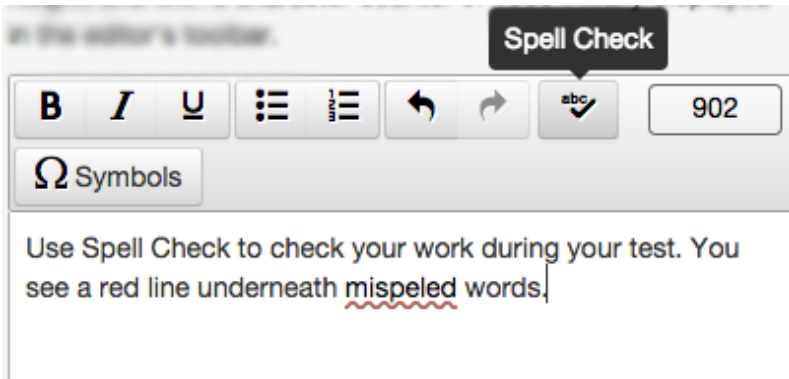
Play the video to see a demonstration of the highlighter tool.

## Spell Check

Students can turn on the spell check when answering an item that requires a textual, extended response. When spell check is on, a squiggly red line appears underneath misspelled words, and students see word suggestions for misspelled words.

Spell check does not check words that are all in caps (HELLO) or words that are inverse camel cased (CaMeL). It does check regular camel case (cAmEi).

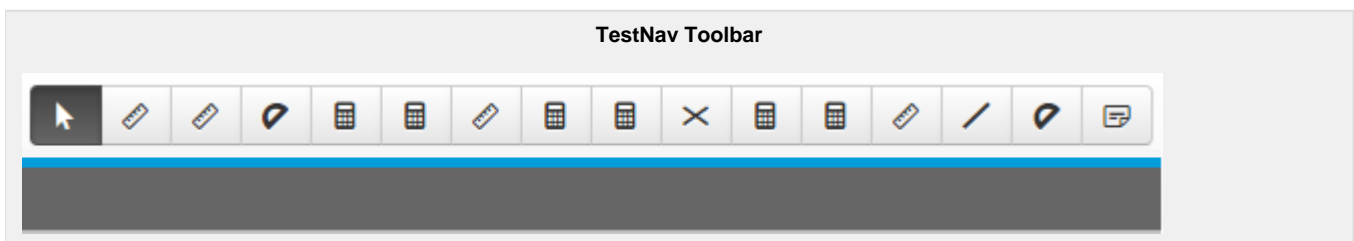
Spell check uses the Hunspell dictionary and requires an Internet connection to compare the typed words with the dictionary on Pearson servers. *If there is no Internet connection, spell check does not check the words.*



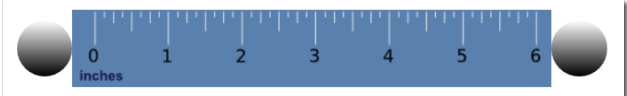
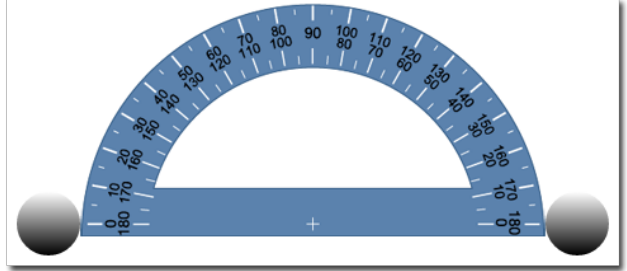


## TestNav Toolbar

Tools in the table are displayed in the order that they appear within the toolbar below. Tool order varies by test.

Scroll through the tools to see each tool and a description. You can click **Back to toolbar** to see the tool icons. *You can click each image to enlarge.*



Tool	Allows students to:
<p>Pointer</p> 	<p>Close any enabled tools.</p> <p style="text-align: right;"><a href="#">Back to toolbar</a></p>
<p>Quarter-inch Ruler</p> 	<p>Measure lengths in <math>\frac{1}{4}</math>-inch increments.</p> <p style="text-align: right;"><a href="#">Back to toolbar</a></p>
<p>Eighth-inch Ruler</p> 	<p>Measure lengths in <math>\frac{1}{8}</math>-inch increments.</p> <p style="text-align: right;"><a href="#">Back to toolbar</a></p>
<p>Protractor</p> <p><i>Five-Degree Protractor</i></p> 	<p>Measure angles, and drag and rotate the protractor.</p> <p style="text-align: right;"><a href="#">Back to toolbar</a></p>

Four-function Calculator



Perform four functions:

- Addition
- Subtraction
- Division
- Multiplication

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Five-function Calculator



Perform five functions:

- Addition
- Subtraction
- Division
- Multiplication
- Square root

[Back to toolbar](#)

Centimeter Ruler



Measure length in 1-cm increments.

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## Scientific Calculator



Perform a range of functionality including:

- General math
- Algebra
- Trigonometry
- Statistics

[Back to toolbar](#)

## TI-84 Graphing Calculator



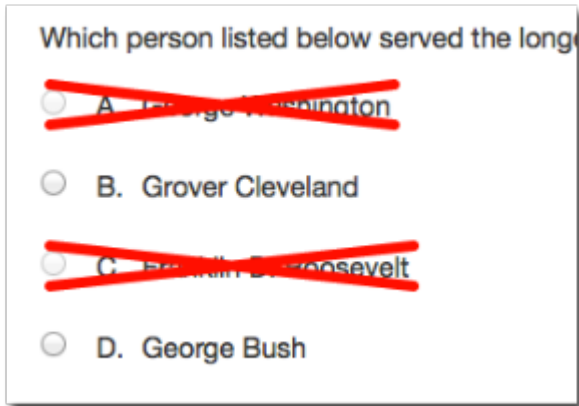
Perform a range of functionality including:

- General math
- Algebra
- Trigonometry
- Statistics
- Graphing

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Answer Eliminator

Multiple Choice



Hotspot interaction

Hotspot (Single Cardinality)

This item demonstrates a *hotspotInteraction* with single cardinality. You can choose only one hotspot. This item also demonstrates how an item author can use one of the special hotspot classes available: "theme-bluefill".

The picture to the right illustrates four of the most popular destinations for air travelers arriving in the United Kingdom: London, Manchester, Edinburgh and Glasgow. Please choose London.



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Visually eliminate (with a red X) one or more answers.

TI-108 Basic Calculator



Perform basic arithmetic functions:

- Addition
- Subtraction
- Division
- Multiplication

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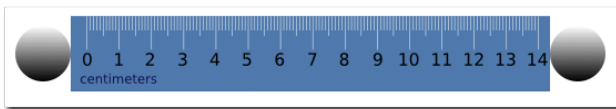
TI-30 Scientific Calculator



Perform high school math and science on four lines.

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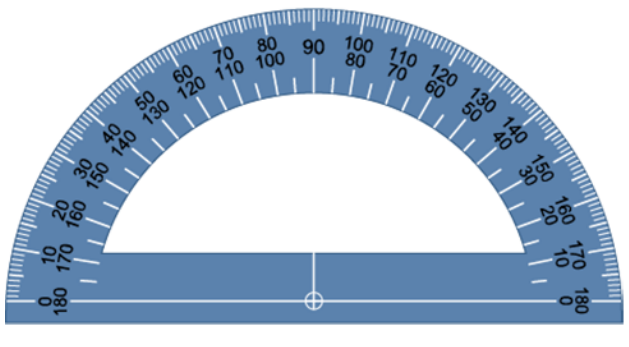
Millimeter Ruler



Measure length in 1-cm increments and 1-mm increments.

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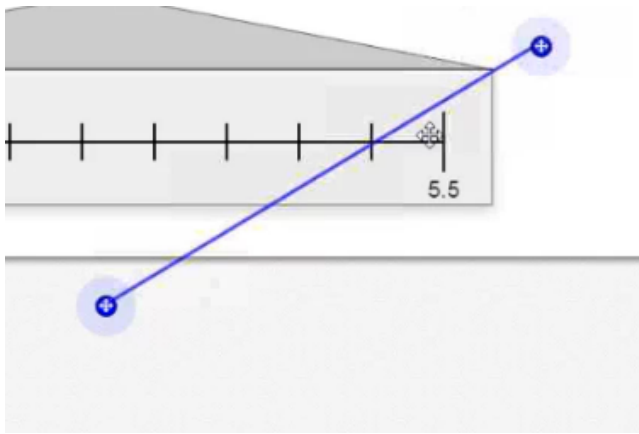
Single-Degree Protractor



Measure angles, and drag and rotate the protractor.

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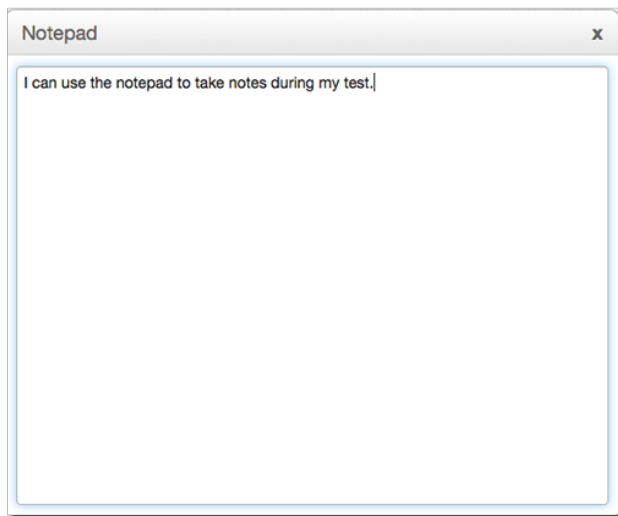
Straightedge



Drag the ends and rotate/move around the page to help answer items.

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Notepad

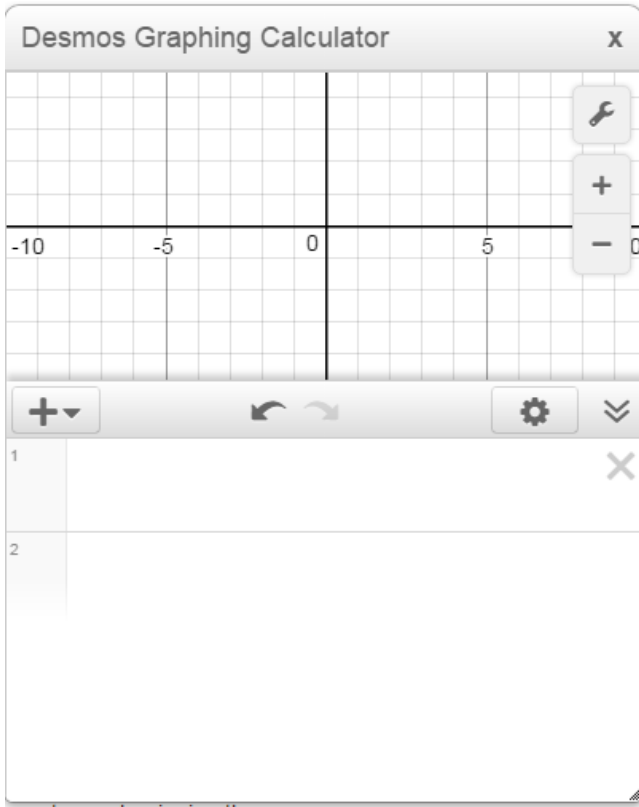


Type notes while testing.

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Desmos Graphing Calculator



Perform a range of functionality including:

- General math
- Algebra
- Trigonometry
- Statistics
- Draw graphs

Desmos Basic Four-Function Calculator



Perform basic arithmetic functions including:

- Addition
- Subtraction
- Multiplication
- Division

Desmos Scientific Calculator

Desmos Scientific Calculator x

main abc func RAD ↶ ↷ clear all

7	8	9	÷	$a^2$	$a^b$	$\frac{a}{b}$	✖
4	5	6	×	√	$\sqrt[n]{\quad}$	(	)
1	2	3	-	sin	cos	tan	$\pi$
0	.	ans	+	a	ln	%	↵

Perform high school math and science using this four-line scientific calculator.