


Feedback — Quiz 4

You submitted this quiz on **Wed 14 Nov 2012 1:04 AM PST -0800**.
You got a score of **6.00** out of **6.00**.

This quiz is about the material covered up to Week 6 lectures so we recommend you to watch all the videos before submitting your answers.

Question 1

A few years ago, the US federal government recommended that street signs should use Mixed Case lettering (*e.g* use "Main St.", not "MAIN ST"). As a new UI expert, what is your opinion about this recommendation?

Your Answer	Score	Explanation
<input type="radio"/> Uppercase type is as easy to read as lowercase type; this is a waste of taxpayer money.		
<input checked="" type="radio"/> This will make street signs more user friendly. Lowercase type is easier to read.	 1.00	Do you remember the lecture where Scott talks about the eye anchor points for serif fonts? The same kind of argument could apply here...
Total	1.00 / 1.00	

Question Explanation

PS: to find news coverage about this issue, search for "ALL CAPS? Not OK on road signs, federal government says" or similar.

Question 2

An individual letter is called:

Your Answer	Score	Explanation
-------------	-------	-------------

☐ A descendant

☐ A figure

☐ A counter

☒ A character ✓ 1.00

☐ An ascendant

☐ A font

Total 1.00 / 1.00

Question Explanation

There is an interesting history about mis-nomenclature in UIs. Jeff Raskin famously regretted that he called the “typefaces” menu the “fonts” menu (<http://www.azarask.in/blog/post/my-father-final-gift/>) Make sure you have no such regrets!

Question 3

What is the x-height?

Your Answer	Score	Explanation
<input type="radio"/> The area above the meanline.		
<input type="radio"/> The tallest letter in a word.		
<input type="radio"/> The area below the baseline.		
<input checked="" type="radio"/> Lowercase letters that are entirely or in part above the baseline and below the meanline.	✓ 1.00	The x-height is the main body of a lowercase letter.
Total	1.00 / 1.00	

Question 4

Sans Serif letters:

Your Answer	Score	Explanation
<input checked="" type="checkbox"/> Are often claimed to be more difficult to read in a paragraph than Serif letters	✓ 0.12	An often repeated claim is that serif letters help the eye find anchor points on the words in the paragraph.
<input checked="" type="checkbox"/> Are more commonly used for headers rather than for paragraphs	✓ 0.12	Serif letters help the eye find anchor points on the words in the paragraph.
<input type="checkbox"/> Have thin end strokes	✓ 0.12	Look at an example: Arial is a San Serif font, Times is a Serif font
<input type="checkbox"/> Have angled end strokes	✓ 0.12	Look at an example: Arial is a San Serif font, Times is a Serif font
<input checked="" type="checkbox"/> Have no end strokes	✓ 0.12	Sans Serif letters do not have the small projecting features called "serifs" at the end of strokes.
<input type="checkbox"/> Have thick end strokes	✓ 0.12	Look at an example: Arial is a San Serif font, Times is a Serif font
<input type="checkbox"/> Are less commonly used for headers rather than for paragraphs	✓ 0.12	Serif letters help the eye find anchor points on the words in the paragraph.
<input type="checkbox"/> Are more commonly used for paragraphs rather than for headers	✓ 0.12	Serif letters help the eye find anchor points on the words in the paragraph.
Total	1.00 / 1.00	

Question 5

To shorten the time it takes to scan a Web page in German, text should be:

Your Answer	Score	Explanation
<input type="radio"/> Right-aligned		
<input type="radio"/> Staggered		

☐ Centered

☒ Left-aligned ✓ 1.00 German is read from left to right, and the left-alignment is natural.

Total 1.00 /
1.00

Question 6

To organize information on a Web page, grouping can be used to differentiate related and unrelated information by:

Your Answer	Score	Explanation
<input checked="" type="checkbox"/> Indenting to show a sub-grouping	✓ 0.25	Indenting to show a sub-grouping allows you to separate a group from another.
<input checked="" type="checkbox"/> Leaving white space between groups	✓ 0.25	Leaving white space between groups allows you to separate a group from another.
<input checked="" type="checkbox"/> Putting a panel or box around related information	✓ 0.25	Putting a panel or box around related information allows you to separate a group from another.
<input checked="" type="checkbox"/> Inserting a blank line between groups	✓ 0.25	Inserting a blank line between groups allows you to separate a group from another.
Total	1.00 / 1.00	

