Knowledge checks (not graded)

Here are some questions for a self check to make sure you understand everything. These questions are not graded.

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1. Inline display

Which of the following tags default to inline display?

(select all that apply - 5 correct answers!)

- ☐ p

- ☐ q

- ☐ blockquote

- ☐ span

- ☐ div

- ☐ h1

- ☐ a

- ☐ ul

- ☐ ol

- ☐ li

- [ ] i

- [ ] b

CHECK   HINT

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2. Inline element

Which of the following are true about inline element?

(select all that apply - 4 correct answers!)

- [ ] respect all margins

- [ ] ignore top and bottom margins

- [ ] respect width and height properties

- [ ] are set along the text baseline next to their siblings

- [ ] always receive a new line

- [ ] padding makes the item larger

- [ ] top and bottom padding do not contribute to any line-height calculations

CHECK

3. Block lifting

Which of the following are true about block level elements?

(select all that apply - 5 correct answers!)

- [ ] always receive a "new line" when placed.

- [ ] respects all margin properties

- [ ] defaults to the full width of any parent.

- [ ] ignores the width property

- [ ] ignores the height property

- [ ] absent any height properties, is vertically sized to accomodate its children (though there are exceptions).

- [ ] ignores the vertical-align property

CHECK

4. My ways...

Elements that are inline-block are inline elements that behave in some ways like block level elements. What ways are those?

(select all that apply - 3 correct answers!)

- [ ] get a "new line" when placed

- [ ] respect all margin properties

- [ ] default to full width of any parent

- [ ] respect the width and height properties

- [ ] top and bottom padding contribute to line-height calculation

CHECK

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5. Image behavior

Which of the following best describes the default display behavior of the `<img>` element?

- ( ) inline-block

- ( ) inline

- ( ) block

CHECK

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6. Unset element

What is the default `position` property that every element has if it is unset?

- ( ) static

○ relative

○ fixed

○ absolute

CHECK

7. Static positioning

Do the various positioning properties (like left, top, etc.) affect an item that is statically positioned?

○ No

○ Yes

CHECK

8. Viewport position

If you want to position an element relative to the browser window (aka the viewport), what position value should you choose?

○ static

○ absolute

○ fixed

○ relative

CHECK

9. Cornered

Which of the following will result in its element being positioned in the lower right corner of the browser window?

○ position:static; display:block; margin-left:90%; margin-right:0px; margin-top:90%; margin-bottom:0px;

○ position:relative; bottom:0px; right:0px;

○ position:fixed; bottom:0px; right:0px;

○ position:absolute; top:90vh; left:90vw; width:10vh; height:10vw;

CHECK