

Quiz - Lessons 16, 17, and 18

Started: Oct 12 at 3:09pm

Quiz Instructions

Please select the best answer for the questions below.

Question 1

2 pts

Responsive web design is just a form of progressive enhancement.

- ☐ True. Progressive enhancement is often used in responsive design, but websites that use it do not have to be responsive—and vice versa.
- ☒ False. Progressive enhancement is often used in responsive design, but websites that use it do not have to be responsive—and vice versa.

Question 2

2 pts

Is it better to use a `<p>` or a `<div>` tag when marking up a paragraph?

- ☒ You should use the `<p>` tag because it defines paragraphs semantically.
- ☐ You should use the `<p>` tag because you can target it with CSS.
- ☐ You should use the `<div>` tag because it defines paragraphs semantically.
- ☐ You should use the `<section>` tag because it defines the section semantically.

Question 3

2 pts

Is the `<header>` element semantic?

- ☐ The `<header>` element is not semantic because it does not describe the content as being the header section of a web page, section, or element.
- ☒ The `<header>` element is semantic because it describes the content as being the header section of a web page, section, or element.

Question 4

2 pts

What are three things that a mobile-friendly site should consider?

- ☐ configuring the viewport, avoiding fixed-width designs, and loading separate html files
- ☐ avoiding fixed-width designs, making links and buttons tappable, and using semantic html
- ☐ configuring the viewport, setting a fixed-width layout, and making links and buttons tappable
- ☒ configuring the viewport, avoiding fixed-width designs, and making links and buttons tappable

Question 5

2 pts

What are three things you should always do when building a mobile-friendly site?

- ☐ You should always create a simple navigation and layout, make the page load as quickly as possible, and include all styling and scripting in the html code directly, rather than linking.
- ☒ You should always create a simple navigation and layout, make the page load as quickly as possible, and test the design on real devices.

Question 6

2 pts

What is Mobile First design?

- ☐ Focus on making links and buttons tappable
- ☐ Create a simple navigation and layout
- ☐ Focus on the content
- ☒ Configure the viewport



Question 7

2 pts

What is the syntax of a media query?

- ☐ @media query and (queryType)
- ☐ @media queryType and (queryFeature)
- ☐ @media mediaFeature and (mediaType)
- ☒ @media mediaType and (mediaFeature)

Question 8

2 pts

Which three of the following are media types?

- ☒ handheld
- ☒ print
- ☐ grid
- ☐ color
- ☒ screen

Question 9

2 pts

Which three of the following are media features?

- ☐ screen
- ☒ orientation

☐ print☒ grid☒ color**Question 10****2 pts**

How many breakpoints do you need to create a responsive design?

☐ At least 1☒ None☐ At least 1 for each aspect ratio

Quiz saved at 3:12pm

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