





Basic Concepts in Responsive Design approaches

Graded Quiz • 30 min
Welcome and Frequently Asked Questions

Basic Concepts in Responsive Design approaches
Reading: Notice for Auditing Learners: Assignment
Submission
10 min


Quiz: Basic Concepts in Responsive Design approaches
17 questions

Optional Resources



Congratulations! You passed!

To Pass 80% or higher

Keep Learning

Basic Concepts in Responsive Design approaches

Grade
Latest Submission Grade

100%

100%

1. Which of the following is NOT a fluid measurement
1 / 1 point




px

Quiz • 30 min

Basic Concepts in Responsive Design approaches


%



 **Submit your assignment**
Due Date Oct 12, 12:29 PM IST
Attempts 3 every 8 hours


Try again


em

 **Give grade**
To Pass 80% or higher

Grad

100 Correct





We keep your highest score



2. Responsive Web Design is...
1 / 1 point




Designing multiple pages, one for each type of major device (phone, tablet, laptop, and desktop)



Designing pages for the mobile view.



Designing pages for multiple platforms by incorporating fluid measurements and varying CSS rules.



Correct

3. Adaptive design with dynamic serving is....
1 / 1 point



Designing pages for the mobile view.



Designing pages for multiple platforms by incorporating fluid measurements and varying CSS rules.



Designing multiple pages, one for each type of major device (phone, tablet, laptop, and desktop)

Correct



4.

Which of the following is a true statement about using a separate "m." site for your content?

1 / 1 point



It is difficult to keep multiple versions of your site consistent. Any updates must be made in multiple places.



Some search engines require a .m version of your site.



Users have control over which version of the page they can see, regardless of the device they are using.

Correct



5.

The mobile version of your web page should have the same capabilities of every other version of your site.

1 / 1 point



True



False

Correct



6.

The mobile version of your web page should have the same layout of every other version of your site.

1 / 1 point



True



False

Correct



7.
Which fluid measurement type returns a percentage of the viewport width?

1 / 1 point

vw

Correct



8.
Which fluid measurement type returns a percentage of the viewport height?

1 / 1 point

vh

Correct



9.
The fluid measurement % can only be used on non-textual elements

1 / 1 point



True



False

Correct



10.
Responsive sites can have a mixture of fluid and absolute measurements.

1 / 1 point



True



False

Correct



11.
Which of the following statements best describes what pixels, ems, and rems have in common?

1 / 1 point



They are all units of measurement used to define the length of elements on a webpage.



They are all fluid units of measurement used to define the length of elements on a webpage.



They are all fluid units of measurement that define the screen resolution of a page.

Correct



12.
Which of the following measurements is relative to the size of its parent element?

1 / 1 point



px



em



rem

Correct



The correct answer can be found in Web Design Basics article by Matthew Davis.

13.
If you have an element with the font size of 32px, and a child element inside with a font-size set to 2em, what is the font size of the child in px? (Provide a number only, not the measurement too.)

1 / 1 point

64

Correct



14.
An _____ is the size of type as computed relative to the type size of the parent element.

1 / 1 point

em

Correct



15.
A _____ is the size of type as computed relative to the type size of the top level "html" element rather than a parent element.

1 / 1 point

rem

Correct



16.

Which measurement is easier and comfortable for the designer/developer to use when coding their CSS but does not provide the best experience for the user?

1 / 1 point

px

Correct



17.

1 ____ = 1% of viewport height

1 / 1 point

vh

Correct

