



HTML

CSS

MORE ▼

EXERCISES ▼



CSS Margin Collapse

[< Previous](#)[Next >](#)

Margin Collapse

Top and bottom margins of elements are sometimes collapsed into a single margin that is equal to the largest of the two margins.

This does not happen on left and right margins! Only top and bottom margins!

Look at the following example:

Example

Demonstration of margin collapse:

```
h1 {  
  margin: 0 0 50px 0;  
}  
  
h2 {  
  margin: 20px 0 0 0;  
}
```

[Try it Yourself »](#)

In the example above, the `<h1>` element has a bottom margin of 50px and the `<h2>` element has a top margin set to 20px.

Common sense would seem to suggest that the vertical margin between the `<h1>` and the `<h2>` would be a total of 70px (50px + 20px). But due to margin collapse, the actual margin ends up being 50px.

Test Yourself with Exercises!

[Exercise 1 »](#)[Exercise 2 »](#)[Exercise 3 »](#)[Exercise 4 »](#)

All CSS Margin Properties

Property	Description
<u>margin</u>	A shorthand property for setting the margin properties in one declaration
<u>margin-bottom</u>	Sets the bottom margin of an element
<u>margin-left</u>	Sets the left margin of an element
<u>margin-right</u>	Sets the right margin of an element
<u>margin-top</u>	Sets the top margin of an element

[< Previous](#)[Next >](#)



COLOR PICKER



SHOP

HOW TO

Tabs
Dropdowns

Accordions
Side Navigation
Top Navigation
Modal Boxes
Progress Bars
Parallax
Login Form
HTML Includes
Google Maps
Range Sliders
Tooltips
Slideshow
Filter List
Sort List

SHARE



CERTIFICATES

HTML
CSS
JavaScript
SQL
Python
PHP
jQuery
Bootstrap
XML

[Read More »](#)



[REPORT ERROR](#)

[FORUM](#)

[ABOUT](#)

[SHOP](#)

Top Tutorials

[HTML Tutorial](#)
[CSS Tutorial](#)
[JavaScript Tutorial](#)
[How To Tutorial](#)
[SQL Tutorial](#)
[Python Tutorial](#)
[W3.CSS Tutorial](#)
[Bootstrap Tutorial](#)
[PHP Tutorial](#)
[jQuery Tutorial](#)

[Java Tutorial](#)[C++ Tutorial](#)

Top References

[HTML Reference](#)[CSS Reference](#)[JavaScript Reference](#)[SQL Reference](#)[Python Reference](#)[W3.CSS Reference](#)[Bootstrap Reference](#)[PHP Reference](#)[HTML Colors](#)[jQuery Reference](#)[Java Reference](#)[Angular Reference](#)

Top Examples

[HTML Examples](#)[CSS Examples](#)[JavaScript Examples](#)[How To Examples](#)[SQL Examples](#)[Python Examples](#)[W3.CSS Examples](#)[Bootstrap Examples](#)[PHP Examples](#)[jQuery Examples](#)[Java Examples](#)[XML Examples](#)

Web Certificates

[HTML Certificate](#)[CSS Certificate](#)[JavaScript Certificate](#)[SQL Certificate](#)[Python Certificate](#)[jQuery Certificate](#)[PHP Certificate](#)[Bootstrap Certificate](#)[XML Certificate](#)[Get Certified »](#)

W3Schools is optimized for learning, testing, and training. Examples might be simplified to improve reading and basic understanding. Tutorials, references, and examples are constantly reviewed to avoid errors, but we cannot warrant full correctness of all content. While using this site, you agree to have read and accepted our terms of use, cookie and privacy policy. Copyright 1999-2020 by Refsnes Data. All Rights Reserved.

Powered by W3.CSS.

