

STYLE

- Select text on canvas to format it. To add headings, paragraphs, and images use the "Rich Text" element.

B *I* U ≡ ≍ ≎ ≏ ∞ ∅

clamp(min, preferred, max)

Clamp() for Headings

Clamp() for Text

Basic Text

T Heading

Container

Section

Container

T Heading



Chrome

File

Edit

View

History

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Window

Help

Math Functions (Builder)

Math Functions – Bricks Clean

Fluid-responsive font-size calc

websemantics.uk/tools/responsive-font-calculator/

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Fluid-responsive font-size calculator

Fluidly scale typography smoothly across viewport width. Generate a fluid-responsive property (font-size) value for embedding directly into your stylesheet.

Mike Foscett - 12th February 2023 (incept: 03-03-2017)

24px1rem =

+

−

=

Updated 2021: Fluid-responsive property calculator

Units:

PX

REM

EM

Selector

:root

Property

font-size

Range:

from

1

to

1.5

rem

What's it do then?

Provides a `calc()` value to smooth property between two user-defined. Mainly used to fluidly resize font to be used on any property.

So how do I use it?

1. Select the units to work in. I usually to aid comprehension.

2. You can use any valid selector type: element, class

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What's it do then?

Provides a `calc()` value to smooth property between two user-defined. Mainly used to fluidly resize font to be used on any property.

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Chrome PB101- L06 - Fluid Responsive Development With Math Functions (clamp, min, max, calc).mp4

Math Functions (Builder) Math Functions - Bricks Clean Fluid-responsive font-size calc

Not Secure | bricks-clean.local/math-functions/?bricks=run

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Desktop (Base breakpoint)

Sets a minimum, maximum, and preferred range and scales fluidly between them.

`clamp(min, preferred, max)`

Clamp() for Section Padding

← **Never set absolute values in a breakpoint. You'd have to set this for all the following breakpoints as well...**

Clamp() for Headings

Clamp() for Text

Structure

- Section
 - Container
 - Heading
 - Basic Text
- Section
 - Container
 - Heading
- Section
 - Container
 - Heading
- Section
 - Container
 - Heading
- Section
 - Container
 - Heading

W 1343 H - % 100

Width 100%

Min. width

Max. width

Column gap

Row gap

Margin

Padding

6rem 10rem 6rem 10rem

ELEMENT - CONTAINER

ELEMENT - BLOCK

ELEMENT - DIV

ELEMENT - ACCORDION

ELEMENT - ALERT

ELEMENT - BUTTON

-46:32

Updated 2021: Fluid-responsive property calculator



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What's it do then?

Provides a `calc()` value to smoothly resize a property between two user-defined viewport widths.

Mostly used to fluidly resize font typography, but may be used for other properties.

How to use it?

1. Select the units to work in. I usually begin with pixels to aid comprehension.
2. You can use any [valid selector type](#): element, class name, id, etc.
3. Enter a property, usually `font-size`, but it could be `width`, `padding`, etc.
4. State the range the property (font-size) will scale by. For example this site scales the font-size between 16–24px.
5. State the viewport range minimum and maximum. For example this site scales across 320–1024px.
6. Select a CSS Method. I recommend `clamp` as it's the most supported method.
7. Convert units back to REM for maximum browser support.



We want our section padding to move fluently between '5rem' and '10rem'

Units:

PX ☐

REM ☒

EM ☐

Selector

(element, class, id)

:root

Property

(usually font-size)

font-size

Range:

(of property)

from

1

to

1.5

rem

@

@

Viewport:

(browser width)

from

32

to

136.6

rem

CSS method:

End query ☐

No End query ☐

Clamp ☒

Min-max ☐

Options:

Comments ☐

Safari fix ☐

Longhand ☐

Copy CSS

Test window

https://websemantics.uk/tools/responsive-font-calculator/

Updated 2021: Fluid-responsive property calculator

Units: ☒ PX ☐ REM ☐ EM

Selector
(element, class, id)

Property
(usually font-size)

Range:
(of property) from to px
@ @

Viewport:
(browser width) from to px

CSS method:
End query ☐ No End query ☐
Clamp ☒ Min-max ☐

Options: Comments ☐ Safari fix ☐ Longhand ☐

Copy CSS

Test window

Generated CSS:



Share on Twitter

What's it do then?

Provides a `calc()` value to smoothly resize a property between two user-defined viewport widths. Mainly used to fluidly resize font typography, but may be used on any property.

So how do I use it?

Beware the default! We want REM!

Start with pixels to aid comprehension.

1. You can use any [valid selector type](#): element, class name, id, etc.
2. Enter a property, usually `font-size`, but it could be `width`, `padding`, etc.
3. State the range the property (font-size) by. For example this site scales the font-size between 16–24px.
4. State the viewport range minimum and maximum. For example this site scales across 512–2185.6px.
5. Select a CSS Method. I recommend `clamp` as it's the most supported method.
6. Convert units back to REM for maximum browser support.



Updated 2021: Fluid-responsive property calculator

Units: PX ☐ REM ☒ 1 EM ☐

Selector (element, class, id) :root

Property (usually font-size) font-size

Range: (of property) from 5 2 to 10 3 rem

Viewport: (browser width) from 32 to 136.6 rem

CSS method: End query ☐ No End query ☐ Clamp ☒ Min-max ☐

Options: Comments ☐ Safari fix ☐ Longhand ☐

Copy CSS

Test window

Generated CSS:



Share on Twitter

What's it do then?

Provides a `calc()` value to smoothly resize a property between two user-defined viewport widths. Mainly used to fluidly resize font typography, but may be used on any property.

So how do I use it?

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Updated 2021: Fluid-responsive property calculator

Units: PX ☐ REM ☒ EM ☐

Selector (element, class, id):

Property (usually font-size):

Range: (of property) from to rem

@

Viewport: (browser width) from to rem

CSS method: End query ☐ No End query ☐ Clamp ☒ Min-max ☐

Options: Comments ☐ Safari fix ☐ Longhand ☐

Copy CSS

Start at 320px window



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What's it do then?

Provides a `calc()` value to smoothly resize a property between two user-defined viewport widths. Mainly used to fluidly resize font typography, but may be used on any property.

So how do I use it?

1. Select the units to work in. I usually begin with pixels to aid comprehension.
2. You can use any [valid selector type](#): element, class

Our scaling needs to stop at our website width (which is 1366px)

4. State the range the property (font-size) scales by. For example this site scales the font-size between 16–24px.
5. State the viewport range minimum and maximum. For example this site scales across 320–1366px.
6. Select a CSS Method. I recommend `clamp()` as it's the most supported method.
7. Convert units back to REM for maximum browser support.



Units:

PX☐

REM☒

EM☐

Selector

(element, class, id)

:root

Property

(usually font-size)

font-size

Range:

(of property)

from

5

to

10

rem

Viewport:

(browser width)

from

32

to

136.6

rem

CSS method:

End query☐

No End query☐

Clamp☒

Min-max☐

Options:

Comments☐

Safari fix☐

Longhand☐

Copy CSS

Test window

Generated CSS:

:root {

font-size: clamp(5rem, calc(5rem + ((1vw - 0.32r...

}

Provides a `calc()` value to smoothly resize a property between two user-defined viewport widths. Mainly used to fluidly resize font typography, but may be used on any property.

So how do I use it?

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2. You can use any [valid selector type](#): element, class name, id, etc.
3. Enter a property, usually `font-size`, but it could be `width`, `padding`, etc.
4. State the range the property (`font-size`) is to scale by. For example this site scales the `font-size` 16–24px.
5. State the viewport range minimum to maximum. For example this site scales across 768–1920px.
6. Select a CSS Method. I recommend `clamp` as it's the most supported method.
7. Convert units back to REM for n support.
8. Click the copy button, and paste

Responsive font options

Add comments to the output to make the style easier to read.



Options: Comments ☐ Safari fix ☐ Longhand ☐

Copy CSS Test window

Generated CSS:

```
clamp(5rem, calc(5rem + ((1vw - 0.32rem) * 4.7801)), 10rem);
```

We want the raw clamp function

What are fluid-responsive fonts / fluid typography?

Also known as: [Responsive typography](#) (excellent article), [Flexible Type](#), [Fluid Type](#), [Viewport Sized Typography](#), [Fluid Typography](#), and even [Responsive Display Text](#).

They all leverage the viewport width, and / or height, to smoothly scale the font-size rather than switch at specific breakpoints.

Some versions address the whole page, others manipulate individual [selectors](#) but all of them use a calculation based upon the `vw` unit to

by. For example this site scales the font-size 16–24px.

5. State the viewport range minimum to maximum. For example this site scales across 768–1920px.
6. Select a CSS Method. I recommend "End query" as it's the most supported method.
7. Convert units back to REM for maximum browser support.
8. Click the copy button, and paste into your CSS file.

Responsive font options

Add comments to the output to make the stylesheet easier to read.

Add the Safari resize fix (recommended).

Using longhand calculation removes the magic number.

Test the fonts are scaling as expected in a window (where supported).

Generated CSS may be manually copied.

+ Fluid typography den

+ Fluid typography references



43:40

Chrome

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Align cross axis

Width100%

Min. width

Max. width

Column gap

Row gap

Margin

Padding

clamp(5rem, calc(6rem - 4.78011 * 100%), 10rem)

ELEMENT - CONTAINER

ELEMENT - BLOCK

ELEMENT - DIV

ELEMENT - ACCORDION

ELEMENT - ALERT

ELEMENT - BUTTON

Clamp()

Sets a minimum, maximum, and preferred range and scales fluidly between them.

clamp(min, preferred, max)

Clamp() for Section Padding

Clamp() for Headings

Structure

Section

Container

Heading

Basic Text

Section

Container

Heading

Section

Container

Heading

Section

Container

Heading

Section

Container

Heading

42:46

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Math Functions (Builder) Math Functions - Bricks Clean Fluid-responsive font-size calc

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Dimensions: Responsive 907 x 517 100% No throttling

Bricks Clean Customize 0 + New Edit Page Edit with Bricks Render with Bricks Howdy, admin

Clamp()

Sets a minimum, maximum, and preferred range and scales fluidly between them.

`clamp(min, preferred, max)`

Clamp() for Section Padding

Elements Console Sources Network Performance Memory Application Security Lighthouse Recorder

top Filter Default levels

>

42:27

The padding is fluently rendered



Units:

PX ☐ REM ☒ EM ☐

Selector

(element, class, id)

:root

Property

(usually font-size)

font-size

Range:

(of property)

from 2.4 to 10 rem

Viewport:

(browser width)

from 32 to 136.6 rem

CSS method:

End query ☐ No End query ☐

Clamp ☒ Min-max ☐

Options:

Comments ☐ Safari fix ☐ Longhand ☐

Copy CSS

Test window

Generated CSS:

```
font-size: 2.4rem;
font-size: calc(2.4rem + ((1vw - 0...)
```

What's it do then?

Provides a `calc()` value to smoothly resize a property between two user-defined viewport widths. Mainly used to fluidly resize font typography, but may be used on any property.

So how do I use it?

work in. I usually begin with pixels on.

2. You can use any [valid selector type](#): element, class name, id, etc.

3. Enter a property, usually `font-size`, but it could be `width`, `padding`, etc.

4. State the range the property (`font-size`) is to scale by. For example this site scales the `font-size` 16–24px.

5. State the viewport range minimum to maximum. For example this site scales across 768–1024px.

6. Select a CSS Method. I recommend `clamp` as it's the most supported method.

7. Convert units back to REM for browser support.

8. Click the copy button, and paste it into your CSS.

Responsive font options

Now we calculate for the gutter

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Viewport:
(browser width)

from 32 to 136.6 rem

CSS method:

End query ☐ No End query ☐

Clamp ☒ Min-max ☐

Options:

Comments ☐ Safari fix ☐ Longhand ☐

Copy CSS

Test window

Generated CSS:

rem, calc(2.4rem + ((1vw - 0.32rem) * 3.4417)), 6rem)

What are fluid-responsive fonts / fluid typography?

Also known as: [Responsive typography](#) (excellent article), [Flexible Type](#), [Fluid Type](#), [Viewport Sized Typography](#), [Fluid Typography](#), and even [Responsive Display Text](#).

They all leverage the viewport width and / or height to smoothly scale the

2. You can use any valid selector type: element, class name, id, etc.
3. Enter a property, usually `font-size`, but it could be `width`, `padding`, etc.
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5. State the viewport range minimum to maximum. For example this site scales across 768–1920px.
6. Select a CSS Method. I recommend "End query" as it's the most supported method.
7. Convert units back to REM for maximum browser support.
8. Click the copy button, and paste into your CSS file.

Responsive font options

Add comments to the output to make the easier to read.

Add the Safari resize fix (recommended).

Using longhand calculation removes the need for comments.

Test the fonts are scaling as expected in a browser window (where supported).

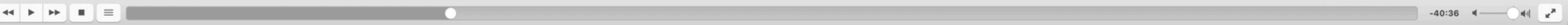
Generated CSS may be manually edited for better copying.



40:50

clamp(min, preferred, max)

Clamp() for Headings



Chrome

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1

Dimensions: Responsive 339 x 792 100% No throttling

new-gr-cs-check-loaded-14.1103.0

data-gr-ext-installed cz-shortcut-listen="true"> flex

Skip to main content

<main id="brx-content">

<section class="brxe-section"> flex == \$0

<div class="brxe-container">

</div> flex

</section>

<section class="brxe-section">

</section> flex

<section class="brxe-section">

</section>

n#brx-content section.brxe-section

Styles Computed Layout

margin-left 0px

margin-right 0px

max-width 100%

outline-color rgb(54, 54, 54)

outline-style none

outline-width 0px

overflow-wrap break-word

padding-bottom 50.0082px

padding-left 24.6539px

padding-right 24.6539px

padding-top 50.9062px

row-gap 30px

text-size-adjust 100%

width 339px

webkit-font-smoothing antialiased

Clamp()

Sets a minimum, maximum, and preferred range and scales fluidly between them.

clamp(min, preferred, max)

Clamp() for Section Padding

Clamp() for

Values are changing fluently

Clamp()

Sets a minimum, maximum, and preferred range and scales fluidly between them.

clamp(min, preferred, max)

Clamp() for Section Padding

Clamp() for

40:12

Updated 2021: [Fluid-responsive property calculator](#)

Units:

PX ☐

REM ☒

EM ☐

Selector

(element, class, id)

:root

Property

(usually font-size)

font-size

Range:

(of property)

from

2.2

to

6

rem

Viewport:

(browser width)

from

32

to

136.6

rem

CSS method:

End query ☐

No End query ☐

Clamp ☒

Min-max ☐

Options:

Comments ☐

Safari fix ☐

Longhand ☐

Copy CSS

Test window



Share on Twitter

What's it do then?

Provides a `calc()` value to smoothly resize a property between two user-defined viewport widths. Mainly used to fluidly resize font typography, but may be used on any property.

So how do I use it?

1. Select the units to work in. I usually begin with pixels
2. You can use any [valid selector type](#): element, class name, id, etc.
3. Enter a property, usually `font-size`, but can be `width`, `padding`, etc.
4. State the range the property (font-size) should be by. For example this site scales between 16–24px.
5. State the viewport range minimum and maximum. For example this site scales across 320–1024px.
6. Select a CSS Method. I recommend `clamp()` as it's the most supported method.
7. Convert units back to REM for maximum browser compatibility.

Our Heading sizes vary from 22px to 60px



Chrome

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Math Functions (Builder) Math Functions – Bricks Clean Fluid-responsive font-size calc

websemantics.uk/tools/responsive-font-calculator/

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Generated CSS:

rem, calc(2.2rem + ((1vw - 0.32rem) * 3.6329)), 6rem)

7. Convert units back to REM for maximum browser support.

8. Click the copy button, and paste into your CSS file.

Responsive font options

Add comments to the output to make the stylesheet easier to read.

Add the Safari resize fix (recommended).

Using longhand calculation removes the magic number.

Test the fonts are scaling as expected in a pop-up window (where supported).

Generated CSS may be manually edited prior to copying.

+ Fluid typography demos

+ Fluid typography ref

Fluid-responsive font-size

Easily generate values for embedding into your stylesheet

What are fluid-responsive fonts / fluid typography?

Also known as: [Responsive typography](#) (excellent article), [Flexible Type](#), [Fluid Type](#), [Viewport Sized Typography](#), [Fluid Typography](#), and even [Responsive Display Text](#).

They all leverage the viewport width, and / or height, to smoothly scale the font-size rather than switch at specific breakpoints.

Some versions address the whole page, others manipulate individual [selectors](#) but all of them use a calculation based upon the [vw](#) unit to generate the scaling behaviour.

Supported by all modern browsers: Can I Use [Viewport units](#).

CSS methods: clamp and min-max



<< >> >>> >>>> >>>>>>

-35:19

🔊 🔇

Clamp() for Section Padding

In Theme Settings

Clamp() for Headings

Clamp() for Text




```

    content="Skip to main content">Skip to main content</a>
  <main id="brx-content">
    <section class="brxe-section">
      ... </section>
    <section class="brxe-section">
      flex
      <div class="brxe-container">
        flex
        <h2 class="brxe-heading">
          Clamp() for Section Padding
        </h2> == $0
      </div>
    </section>
    <section class="brxe-section">
      ...
    </section>
  </main>
</div>

```

Styles	Computed	Layout	>>
▶ color		■ rgb(54, 54, 54)	
▶ display		block	
▶ font-family		-apple-system, "	
▶ font-size		22.8356px	
▶ font-weight		700	
height		63.9375px	
▶ line-height		31.9698px	
▶ margin-block-end		0px	
▶ margin-block-start		0px	
▶ margin-bottom		0px	
▶ margin-inline-end		0px	
▶ margin-inline-start		0px	
▶ margin-left		0px	
▶ margin-right		0px	

Clamp()

Sets a minimum, maximum, and preferred range and scales fluidly between them.

clamp(min, preferred, max)

Clamp() for Section Padding

Clamp() for Headings

Clamp() for Text

Scales down perfectly without breakpoints



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Math Functions (Builder) Math Functions - Bricks Clean Fluid-responsive font-size calc

Not Secure | bricks-clean.local/math-functions/?bricks=run

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Heading

#brxe-ztibqz

CONTENT STYLE

- Clamp() for Text
- HTML tag h2
- Type None
- Style None
- Link to Select link type

SEPARATOR

Structure

- Container
 - Heading
 - Basic Text
- Section
 - Container
 - Heading
 - Section
 - Container
 - Heading
 - Section
 - Container
 - Heading
 - Section
 - Container
 - Heading
 - Section
 - Container

Clamp() for Text

What about body text?

Section

Min()

 - Selects the minimum calculated value
 - Behaves as if you're setting a **maximum value**
 - Supports mixed units
 - Supports nested calculations as a value
 - Accepts two or three values, but most commonly two values.
 - When to use: "I need this element to be sized dynamically, but it should never get larger than X"

Math Functions (Builder)

Math Functions – Bricks Clean

Fluid-responsive font-size calc

websemantics.uk/tools/responsive-font-calculator/

Units:PXREM✓EM

Selector:root

Property:font-size

Range:from1.6to2rem

Viewport:from32to136.6rem

CSS method:End queryNo End queryClamp✓Min-max

Options:CommentsSafari fixLonghand

Copy CSS

Test window

Generated CSS:
1.6rem, calc(1.6rem + ((1vw - 0.32rem) * 0.3824)), 2rem

What's it do then?

Provides a calc() value to smoothly resize a property between two user-defined viewport widths. Mainly used to fluidly resize font typography, but may be used on any property.

So how do I use it?

1. Select the units to work in. I usually begin with pixels to aid comprehension.

2. You can use any valid selector type: element, class name, id, etc.

3. Enter a property, usually font-size, but it could be width, padding, etc.

4. State the range the property (font-size) is to scale by. For example this site scales the font-size 16–24px.

5. State the viewport range minimum to maximum. For example this site scales across 768–1024px.

6. Select a CSS Method. I recommend clamp as it's the most supported method.

7. Convert units back to REM for browser support.

8. Click the copy button, and paste into your CSS.

Responsive font options

Range for body text



Math Functions (Builder)

Math Functions – Bricks Clean

Fluid-responsive font-size calc

websemantics.uk/tools/responsive-font-calculator/

Viewport:
(browser width)

from 32 to 136.6 rem

CSS method:

End query ☐

No End query ☐

Clamp ☒

Min-max ☐

Options:

Comments ☐

Safari fix ☐

Longhand ☐

Copy CSS

Test window

Generated CSS:

rem, calc(1.6rem + ((1vw - 0.32rem) * 0.3824)), 2rem

What are fluid-responsive fonts / fluid typography?

Also known as: [Responsive typography](#) (excellent article), [Flexible Type](#), [Fluid Type](#), [Viewport Sized Typography](#), [Fluid Typography](#), and even [Responsive Display Text](#).

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7. Convert units back to REM for maximum browser support.
8. Click the copy button, and paste into your CSS file.

Responsive font options

Add comments to the output to make it easier to read.

Add the Safari resize fix (recommended).

Using longhand calculation removes the need for a media query.

Test the fonts are scaling as expected in a browser window (where supported).

Generated CSS may be manually edited, but copying is recommended.



-33:22

Chrome | File | Edit | View | History | Bookmarks | Profiles | Tab | Window | Help | PB101- L06 - Fluid Responsive Development With Math Functions (clamp, min, max, calc).mp4 | Wed Apr 19 5:01 PM

Math Functions (Builder) | Math Functions – Bricks Clean | Fluid-responsive font-size calc

Not Secure | bricks-clean.local/math-functions/?bricks=run

Facebook | Hey! | Business | Personal | Hosting | Resources | Basecamp | Automatic.css | Frames | Hubspot | HelpScout | Geni.us | InnerCircle | ACSS | UserMaven | Avventure | JS | MTL | Edit Page "Home"... | Units (Builder)

GENERAL

COLORS

CONTENT

LINKS

• TYPOGRAPHY

HTML: font-size 62.5%

• Body

Color

Font size $m) * 0.3824)), 2rem)$

Text align

Text transform

Font family

Font weight

Font style

font-variation-settings

Fallback fonts

Line height

Letter spacing

Text shadow

Text decoration

Clamp() for Text

How does this text scale?

Container

Min()

- Selects the minimum calculated value
- Behaves as if you're setting a **maximum value**
- Supports mixed units
- Supports nested calculations as a value
- Accepts two or three values, but most commonly two values.

Structure

- Section
 - Basic Text
- Section
 - Container
 - Heading
- Section
 - Container
 - Heading
- Section
 - Container
 - Heading
- Section
 - Container
 - Basic Text
- Section
 - Container

33:17

Math Functions (Builder)

Math Functions – Bricks Clean

Fluid-responsive font-size calc

bricks-clean.local/math-functions/?bricks_preview=1681934041

FacebookHey!BusinessPersonalHostingResourcesBasecampAutomatic.cssFramesHubspotHelpScoutGeni.usInnerCircleACSSUserMavenAvventureJSMTLCEdit Page "Home"…Units (Builder)

1

Dimensions: Responsive

382

792

100%

No throttling

</section>

flex

<section class="brxe-section">

flex

<div class="brxe-container">

flex

<h2 class="brxe-heading">

Clamp() for Text</h2>

<p class="brxe-text-basic">

How does this text scale?

</p> == \$0

</div>

</section>

<section id="brxe-dacuhr" class="brxe-section">

</section>

div.brxe-container

p.brxe-text-basic

Styles

Computed

Layout

color

display

font-family

font-size

height

line-height

margin-block-end

margin-block-start

margin-bottom

margin-inline-end

margin-inline-start

margin-left

margin-right

margin-top

rgb(54, 54, 54)

block

-apple-system, "

16.2524px

27.625px

27.6291px

0px

0px

0px

0px

0px

0px

0px

0px

Clamp() for Headings

Clamp() for Text

How does this text scale?

Min()

Selects the minimum calculated value

Behaves as if you're setting a maximum value

Supports mixed units

Supports nested calculations as a value

Accepts two or three values, but most commonly two values.

When to use: "I need this element to be sized dynamically, but it

32:50



Math Functions (Builder)

Math Functions – Bricks Clean

Fluid-responsive font-size calc

bricks-clean.local/math-functions/?bricks_preview=1681934041

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1

Dimensions: Responsive

320

792

100%

No throttling

</section> flex

<section class="brxe-section">

flex

<div class="brxe-container">

flex

<h2 class="brxe-heading">

Clamp() for Text</h2>

<p class="brxe-text-basic">

How does this text scale?

</p> == \$0

</div>

</section>

<section id="brxe-dacuhr" class="brxe-section">

</section>

div.brxe-container

p.brxe-text-basic

Styles

Computed

Layout

color

display

font-family

font-size

height

line-height

margin-block-end

margin-block-start

margin-bottom

margin-inline-end

margin-inline-start

margin-left

margin-right

margin-top

rgb(54, 54, 54)

block

-apple-system, "

16px

27.1953px

27.2px

0px

0px

0px

0px

0px

0px

0px

0px

Clamp() for Headings

Clamp() for Text

How does this text scale?

Min()

• Selects the minimum calculated value

• Behaves as if you're setting a **maximum value**

• Supports mixed units

• Supports nested calculations as a value

• Accepts two or three values, but most commonly two values.

32:33



Chrome

File Edit View History Bookmarks Profiles Tab Window Help

Math Functions (Builder) Math Functions – Bricks Clean Fluid-responsive font-size calc "clamp()" | Can I use... Support

caniuse.com/?search=clamp()

Facebook Hey! Business Personal Hosting Resources Basecamp Automatic.css Frames Hubspot HelpScout Geni.us InnerCircle ACSS UserMaven Avventure JS MTLT Edit Page "Home"... Units (Builder)

Home News

March 8, 2023 - New feature: CSS text-box-trim & text-box-edge

Compare browsers About

Can I use

clamp()

?

Settings

3 results found

☒ Caniuse (1) ☒ MDN (2)

CSS math functions min(), max() and clamp() - WD

More advanced mathematical expressions in addition to calc()

Current aligned Usage relative Date relative Filtered All

Chrome	Edge	Safari	Firefox	Opera	IE	Chrome for Android	Safari on iOS	Samsung Internet	Opera Mini	Opera Mobile	UC Browser for Android	Android Browser	Firefox for Android	QQ Browser	Baidu Browser	KaiOS Browser
		3.1-11					3.2-11.2									
4-78	12-18	11.1-13	2-74	10-65			11.3-13.3	4-11.2								
79-111	79-111	13.1-16.3	75-111	66-94	6-10		13.4-16.3	12.0-19.0		12-12.1		2.1-4.4.4				2.5
112	112	16.4	112	95	11	112	16.4	20	all	73	13.4	112	110	13.1	13.18	
113-115		16.5-TP	113-114				16.5									

Notes Test on a real browser Known issues (0) Resources (10) Feedback

1

Safari did not support clamp()

types: clamp()

Usage % of all users

Global 93.47% + 0.57% = 94.04%

Above 93% usage is very safe



Usage % of all users

Global 93.47%

Chrome PB101- L06 - Fluid Responsive Development With Math Functions (clamp, min, max, calc).mp4

codepen.io/geary-co/pen/YzJGmpN

Untitled Kevin Geary

HTML

```
1 <h1>My heading</h1>
```

CSS

```
1 h1 {
2   font-size: 2.4rem;
3   font-size: clamp(2.4rem, calc(2.4rem + ((1vw
4     - 0.32rem) * 2.4857)), 5rem);
5 }
```

JS

1

This is setting a fallback for safety reasons

My heading

Console Assets Comments Keys Auth0: Simple yet powerful authentication

Last saved LESS THAN A MINUTE AGO Delete Add to Collection Fork Embed Export Share

-29:21

Chrome

File

Edit

View

History

Bookmarks

Profiles

Tab

Window

Help

Math Functions (Builder) x Math Functions – Bricks Clean x Fluid-responsive font-size calc x "clamp()" | Can I use... Support x +

Not Secure | bricks-clean.local/math-functions/?bricks=run

Facebook Hey! Business Personal Hosting Resources Basecamp Automatic.css Frames Hubspot HelpScout Geni.us InnerCircle ACSS UserMaven Avventure JS MTL Edit Page "Home"... Units (Builder) »

Container

#brxe-ccfemd

CONTENT

STYLE

Use query loop

HTML tag

div

Display

flex

Flex wrap

No wrap

Direction

Align self

Align main axis

Align cross axis

Column gap

30px

Row gap

30px

Flex grow

0

Flex shrink

1

Flex basis

auto

Order

0

Min()

- Selects the minimum calculated value
- Behaves as if you're setting a **maximum** value
- Supports mixed units
- Supports nested calculations as a value
- Accepts two or three values, but most commonly two values.
- When to use: "I need this element to be sized dynamically, but it should never get larger than X"

I've removed this section's gutter and instructed the inner container to be: `min(1366px, 100vw - 12rem)`

Structure

Heading

Section

Container

Heading

Section

Container

Heading

Basic Text

Section

Container

Heading

Rich Text

Basic Text

Section

Section

Max()

-28:44

Max()

Heading

- Selects the maximum calculated value
- Behaves as if you're setting a **minimum value**
- Supports mixed units
- Supports nested calculations as a value
- Accepts two or three values, but most commonly two values.
- When to use: "I need this element to be sized dynamically, but it should never get smaller than X"

Calc()

- Perform basic or advanced math calculations
- Supports mixed units
- Is supported within color functions
- Is insanely helpful when using variables



Basic Text

#brxe-oljrmr

CONTENT STYLE

CONTENT STYLE

```
<strong>I've removed this ⚡  
section's gutter and  
instructed the inner  
container to be: min(1366px,  
100vw - 12rem)</strong>
```

Select text on canvas to format it. To add headings, paragraphs, and images use the "Rich Text" element.

HTML tag div ▼

HTML tag div ▼

Link to

Min()

- Selects the minimum calculated value
- Behaves as if you're setting a **maximum value**
- Supports mixed units
- Supports nested calculations as a value
- Accepts two or three values, but most commonly two values.
- When to use: "I need this element to be sized dynamically, but it should never get larger than X"

I've removed this section's gutter and instructed the inner container to be: `min(1366px, 100vw - 12rem)`

Max()

- Selects the maximum calculated value
- Behaves as if you're setting a **minimum value**
- Supports mixed units

Structure

T Heading

Section

Container

T Heading

☰ Basic Text

Section

Container

T Heading

Rich Text

Basic Text

Section

Container

T Heading



Chrome

File

Edit

View

History

Bookmarks

Profiles

Tab

Window

Help

Math Functions (Builder) | Math Functions – Bricks Clean | Fluid-responsive font-size calc | "clamp()" | Can I use... Support | New Tab

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#brxe-ccfemd

CONTENT | STYLE

Padding

SIZING

Width: min(1366px, 100vw - 12

Min. width

Max. width: 1366px, 100vw - 12rem

Height

Min. height

Max. height

POSITIONING

Position: static

Top

Right

Bottom

Left

Z-index: 0

Min()

- Selects the minimum calculated value
- Behaves as if you're setting a **maximum value**
- Supports mixed units
- Supports nested calculations as a value
- Accepts two or three values, but most commonly two values.
- When to use: "I need this element to be sized dynamically, but it should never get larger than X"

I've removed this section's gutter and instructed the inner container to be: min(1366px, 100vw - 12rem)

Max()

Structure

Heading

Section

Container

Heading

Section

Container

Heading

Basic Text

Section

Container

Heading

Rich Text

Basic Text

Section

Section

-24:42

Min()

- Selects the minimum calculated value
- Behaves as if you're setting a **maximum value**
- Supports mixed units
- Supports nested calculations as a value
- Accepts two or three values, but most commonly two values.
- When to use: "I need this element to be sized dynamically, but it should never get larger than X"

I've removed this section's gutter and instructed the inner container to be: `min(1366px, 100vw - 12rem)`

Max()



- Supports nested calculations as a value
- Accepts two or three values, but most commonly two values.
- When to use: "I need this element to be sized dynamically, but it should never get smaller than X"

Calc()

- Perform basic or advanced math calculations
- Supports mixed units
- Is supported within color functions
- Is insanely helpful when using variables
- Is critical for creating "unbreakable" situations

This section's min-height is set to `calc(100vh - 6rem)`

Change me to this color's complimentary color with `hsl()` & `calc()`



Chrome File Edit View History Bookmarks Profiles Tab Window Help

Math Functions (Builder) Math Functions – Bricks Clean Fluid-responsive font-size calc "clamp()" | Can I use... Support New Tab

Not Secure | bricks-clean.local/math-functions/?bricks_preview=1681934041

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Bricks Clean Customize 0 + New Edit Page Edit with Bricks Render with Bricks Howdy, admin

Calc()

- Perform basic or advanced math calculations
- Supports mixed units
- Is supported within color functions
- Is insanely helpful when using variables
- Is critical for creating "unbreakable" situations

This section's min-height is set to `calc(100vh - 6rem)`

Change me to this color's complimentary color with `hsl()` & `calc()`



Chrome PB101- L06 - Fluid Responsive Development With Math Functions (clamp, min, max, calc).mp4 Wed Apr 19 5:16 PM

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#brxe-srskkr

CONTENT STYLE

Padding

98.9004

59.206 59.206

98.9004

SIZING

Width

Min. width

Max. width 100%

Height

• Min. height `calc(100vh - 6rem)`

Max. height

POSITIONING

Position static

Top

Right

Bottom

Left

Z-index 0

MISC

- When to use: "I need this element to be sized dynamically, but it should never get smaller than X"

Calc()

- Perform basic or advanced math calculations
- Supports mixed units
- Is supported within color functions
- Is insanely helpful when using variables
- Is critical for creating "unbreakable" situations

This section's min-height is set to `calc(100vh - 6rem)`

Change me to this color's complimentary color with `hsl()` & `calc()`

Structure

- Section
 - Heading
- Section
 - Container
 - Heading
 - Basic Text
- Section
 - Container
 - Heading
 - Rich Text
 - Basic Text
- Container
 - Heading

This is that the user can see at the bottom of the page that there's more to come...



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Math Functions (Builder) Math Functions - Bricks Clean Fluid-responsive font-size calc "clamp()" | Can I use... Support New Tab

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Button

#brxe-wwpbtt

CONTENT STYLE

LAYOUT

• TYPOGRAPHY

• BACKGROUND

• Background color

hsl(calc(145 + 180), 60%, 6)

RAW

HEX RGB HSL RAW

Default

Calc()

- Perform basic or advanced math calculations
- Supports mixed units
- Is supported within color functions
- Is insanely helpful when using variables
- Is critical for creating "unbreakable" situations

This section's min-height is set to `calc(100vh - 6rem)`

Change me to this color's complimentary color with `hsl()` & `calc()`

This calculation gets to the complimentary color

Section

Structure

- Section
 - Heading
- Section
 - Container
 - Heading
 - Basic Text
- Section
 - Container
 - Heading
 - Rich Text
 - Basic Text
- Section
 - Container
 - Heading

Build a hero section with an overlapping CTA

~15:31

Section

#brxe-ienqhy

CONTENTSTYLE

LAYOUT

TYPOGRAPHY

BACKGROUND

Background color

SELECT IMAGE

Select dynamic data

External URL

Background video

https://www.youtube.com/watch?

YouTube, Vimeo or file URL.

BORDER / BOX SHADOW

GRADIENT / OVERLAY

SHAPE DIVIDERS

TRANSFORM

CSS

ATTRIBUTES

• Perform basic or advanced math calculations

• Supports mixed units

• Is supported within color functions

• Is insanely helpful when using variables

• Is critical for creating "unbreakable" situations

This section's min-height is set to `calc(100vh - 6rem)`

Change me to this color's complimentary color with `hsl()` & `calc()`

Structure

Section

Container

Heading

Basic Text

Section

Container

Heading

Rich Text

Basic Text

Section

Container

Heading

Section

Build a hero section with an overlapping CTA



W 1343H -% 100

-15:05

Chrome PB101- L06 - Fluid Responsive Development With Math Functions (clamp, min, max, calc).mp4

Math Functions (Builder) Math Functions - Bricks Clean Hero (Builder) Math Functions - Bricks Clean Fluid-responsive font-size calc "clamp()" | Can I use... Support New Tab

Not Secure | bricks-clean.local/hero/?bricks=run

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Container #brxe-djcskq

CONTENT STYLE

Use query loop

HTML tag div

Display 2 grid

Gap 4rem 5

Grid template columns repeat(2, minmax(0, 1fr)) 3

Grid template rows 1fr 4

Grid auto columns auto

Grid auto rows auto

Grid auto flow row

Justify items

Align items

Justify content

Align content

Structure

Section

Container 1

Can I use a clamp function in the gap?

13:56

ChromeFileEditViewHistoryBookmarksProfilesTabWindowHelp

Math Functions (Builder)Math Functions – Bricks CleanHero (Builder)Math Functions – Bricks CleanFluid-responsive font-size calc"clamp()" | Can I use... SupportNew Tab

websemantics.uk/tools/responsive-font-calculator/

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HomeToolsPensArticlesGitsPortfolio

site search

Selector
(element, class, id)

:root

Property
(usually font-size)

font-size

Range:
(of property)

from2.4to4rem

Viewport:
(browser width)

from32to136.6rem

CSS method:

End query☐No End query☐

Clamp☒Min-max☐

Options:

Comments☐Safari fix☐Longhand☐

Copy CSS

Test window

Generated CSS:

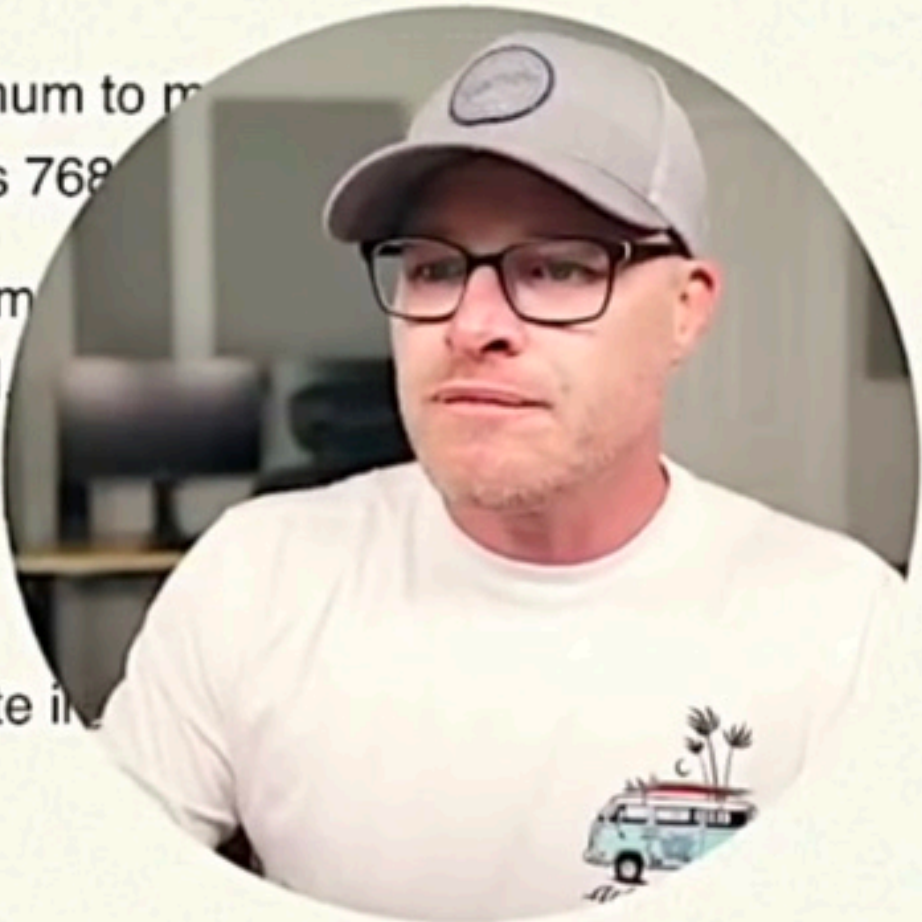
:rem, calc(2.4rem + ((1vw - 0.32rem) * 1.5296)), 4rem);

property between two user-defined viewport widths. Mainly used to fluidly resize font typography, but may be used on any property.

So how do I use it?

1. Select the units to work in. I usually begin with pixels to aid comprehension.
2. You can use any [valid selector type](#): element, class name, id, etc.
3. Enter a property, usually `font-size`, but it could be `width`, `padding`, etc.
4. State the range the property (`font-size`) is to scale by. For example this site scales the `font-size` 16–24px.
5. State the viewport range minimum to maximum. For example this site scales across 768–1440px.
6. Select a CSS Method. I recommend `clamp` as it's the most supported method.
7. Convert units back to REM for browser support.
8. Click the copy button, and paste it into your CSS.

Responsive font options



The range of our gap

Chrome PB101- L06 - Fluid Responsive Development With Math Functions (clamp, min, max, calc).mp4

Hero (Builder) Math Functions - Bricks Clean Fluid-responsive font-size calc "clamp()" | Can I use... Support New Tab

Not Secure | bricks-clean.local/hero/?bricks=run

Facebook Hey! Business Personal Hosting Resources Basecamp Automatic.css Frames Hubspot HelpScout Geni.us InnerCircle ACSS UserMaven Avventure JS MTLC Edit Page "Home"... Units (Builder)

Container #brxe-djcskq

CONTENT STYLE

Use query loop

HTML tag div

Display grid

Gap (2rem) * 1.5296)), 4rem)

Grid template columns repeat(2, minmax(0, 1fr))

Grid template rows 1fr

Grid auto columns auto

Grid auto rows auto

Grid auto flow row

Justify items

Align items

Justify content

Align content

Structure

Section

Container

W 1343 H - % 100

13:32

Chrome

File

Edit

View

History

Bookmarks

Profiles

Tab

Window

Help

Math Functions – Bricks Clean

Fluid-responsive font-size calc

"clamp()" | Can I use... Support

New Tab

Website Ipsum – For the types

Update

bricks-clean.local/hero/?bricks=run

Facebook

Hey!

Business

Personal

Hosting

Resources

Basecamp

Automatic.css

Frames

Hubspot

HelpScout

Geni.us

InnerCircle

ACSS

UserMaven

Avventure

JS

MTLC

Edit Page "Home"...

Units (Builder)

#brxe-grvmui

CONTENT

STYLE

GRID ITEM

Grid column

auto / auto

Grid row

auto / auto

Use query loop

HTML tag

div

Display

flex

Flex wrap

No wrap

Direction

Align self

Align main axis

Align cross axis

Column gap

normal

Row gap

clamp(2.4rem, calc(2.4r

Flex grow

0

Flex shrink

1

Flex basis

auto

Order

0

Hero heading

This is just placeholder text. Don't be alarmed, this is just here to fill up space since your finalized copy isn't ready yet. Once we have your content finalized, we'll replace this placeholder.

I am a button

Structure

Section

Container

Block

Heading

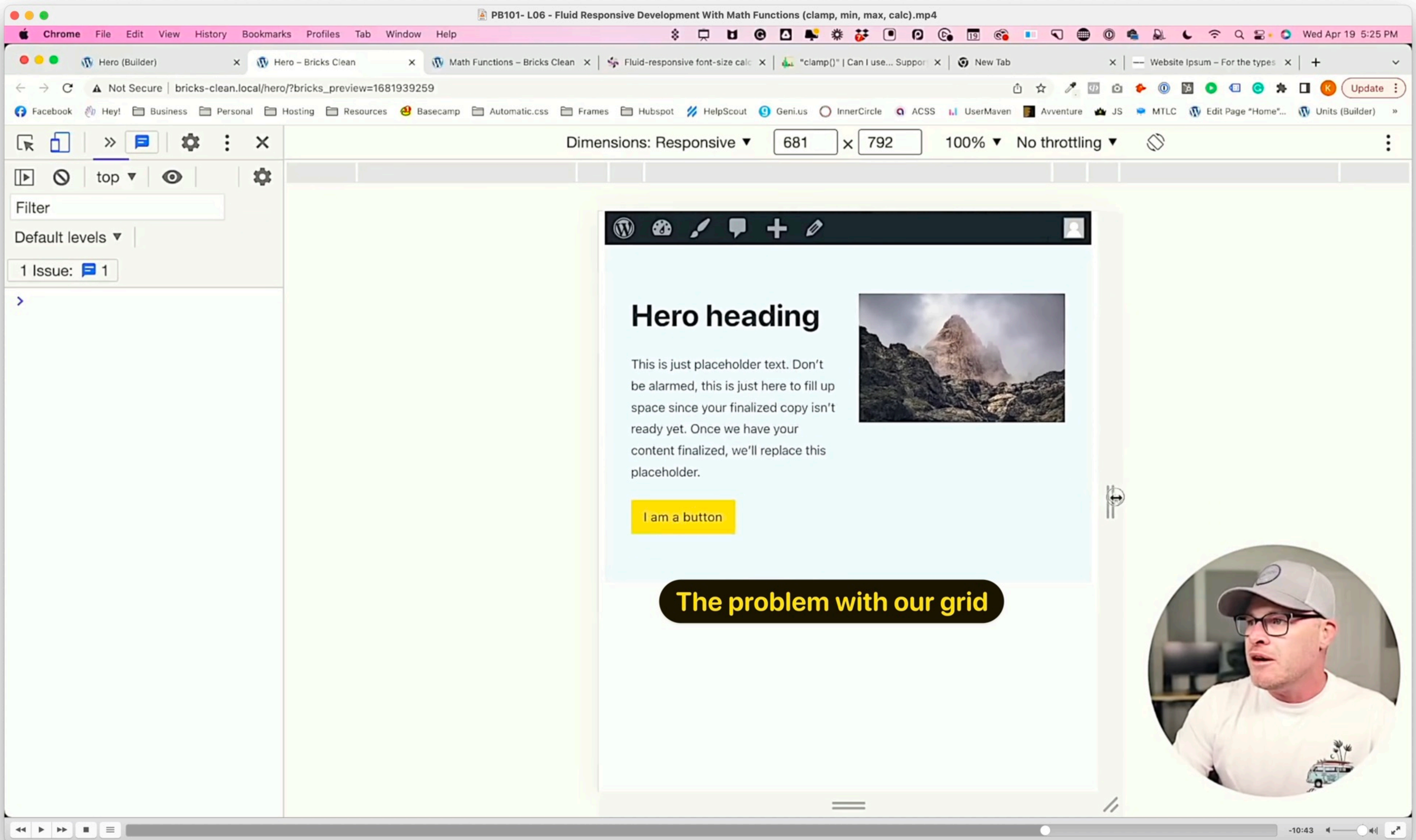
Basic Text

Button

Block

12:11





Chrome

File

Edit

View

History

Bookmarks

Profiles

Tab

Window

Help

Math Functions – Bricks Clean

Fluid-responsive font-size calc

"clamp()" | Can I use... Support

New Tab

Website Ipsum – For the types

Not Secure | bricks-clean.local/hero/?bricks=run

FacebookHey!BusinessPersonalHostingResourcesBasecampAutomatic.cssFramesHubspotHelpScoutGeni.usInnerCircleACSSUserMavenAvventureJSMTLCEdit Page "Home"...Units (Builder)

Container

#brxe-djcskq

CONTENTSTYLE

Use query loop

HTML tag

div

Display

grid

Gap

clamp(2

Grid template columns

repeat(1, minmax(0, 1fr))

Grid template rows

1fr

Grid auto columns

auto

Grid auto rows

auto

Grid auto flow

row

Justify items

Align items

Justify content

Align content

Hero heading

This is just placeholder text. Don't be alarmed, this is just here to fill up space since your finalized copy isn't ready yet. Once we have your content finalized, we'll replace this placeholder.

Structure

Section

Container

Block

Heading

Basic Text

Button

Block

Image

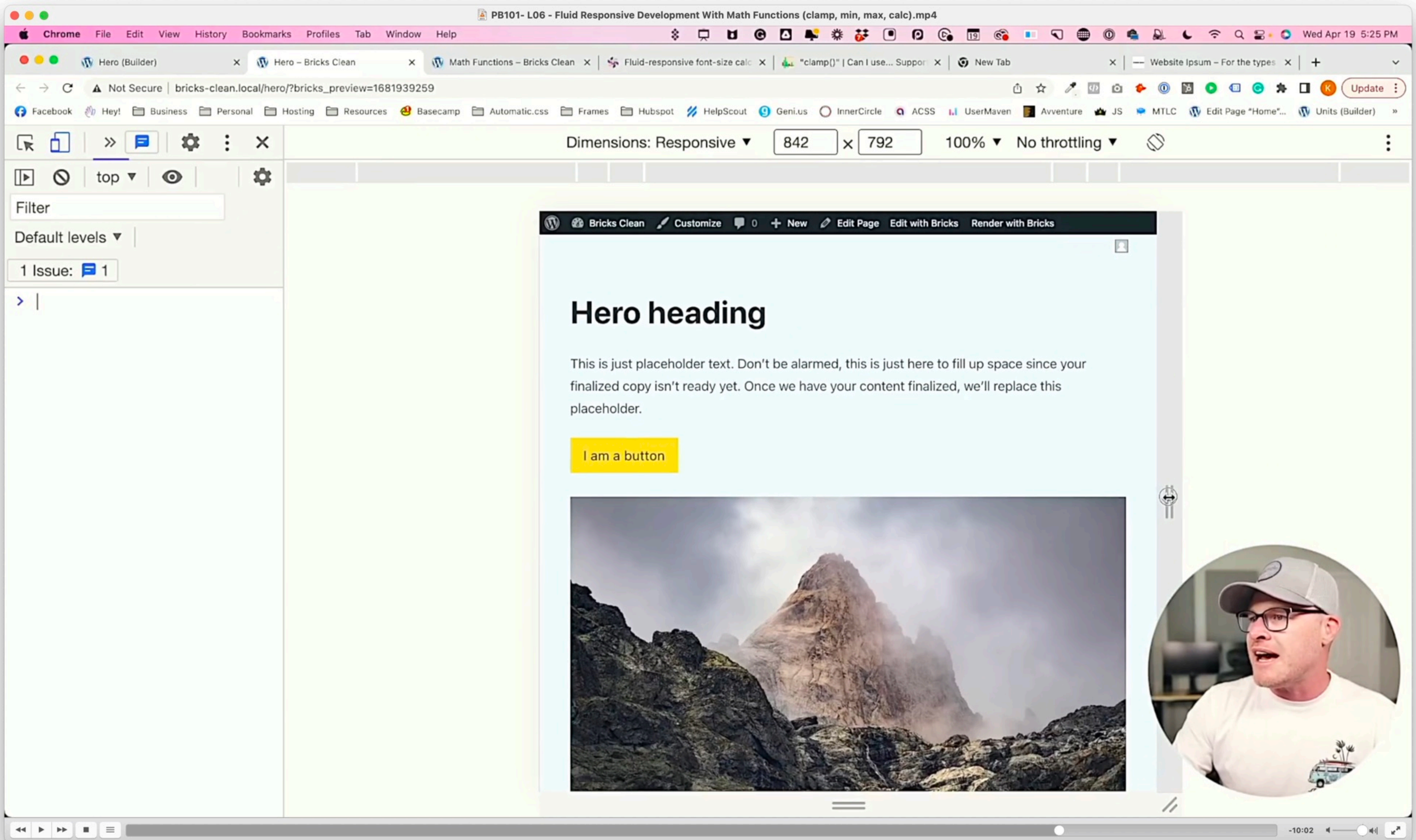
We changed the function to '1'

Save

10:09

We changed the function to '1'








```
.cta-card
```

STYLE

☐

3 grid x

Grid template column

4

1d **E**

5

Grid auto rows

Grid auto flow

[Home](#)
[About Us](#)
[Contact Us](#)
[Privacy Policy](#)
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Allian Items

Justify content

— 300 —

A photograph of a jagged, rocky mountain peak under a cloudy sky, with dark, rocky terrain in the foreground. The peak is light-colored and appears to be covered in snow or ice, contrasting with the dark, craggy rocks in the foreground. The sky is filled with heavy, grey clouds.

Container

T Heading

☐ Button

▼ ☐ Block

 Image

Section

1 Container



Heading

.cta-card__heading

`.cta-card__heading`

CONTENT

CONTENT

LAYOUT >

TYPOGRAPHY

Color 

Font size

Text align

Text transform

Line height	-
-------------	---

Letter spacing

Text shadow

Text decoration

Hero heading

This is just placeholder text. Don't be alarmed, this is just here to fill up space since your finalized copy isn't ready yet. Once we have your content finalized, we'll replace this placeholder.

I am a button

GLOBAL CLASS CREATED

I am a heading

◀ ▶ ⏪ ⏩ ⏹ ≡

-07:52

Heading   

.cta-card__heading

```
.cta-card__heading
```

CONTENT

LAYOUT >

- **TYPOGRAPHY**

Color 

- Font size $(\text{font-size} : 1.1472em)$

Text align

Text transform

Line height

Letter spacing

Text shadow

Text decoration

Hero heading

This is just placeholder text. Don't be alarmed, this is just here to fill up space since your finalized copy isn't ready yet. Once we have your content finalized, we'll replace this placeholder.

I am a button



I am a heading



Section

#brxe-czbnnq

CONTENTSTYLE

LAYOUT

SPACING

Margin

Padding

59.20{padding-top59.20{98.9004

SIZING

Width

Min. width

Max. width100%

Height

Min. height

Max. height

Position

Position

Chrome

File

Edit

View

History

Bookmarks

Profiles

Tab

Window

Help

Math Functions - Bricks Clean

Fluid-responsive font-size calc

"clamp()" | Can I use... Support

New Tab

Website Ipsum - For the types

Update

bricks-clean.local/hero/?bricks=run

Facebook

Hey!

Business

Personal

Hosting

Resources

Basecamp

Automatic.css

Frames

Hubspot

HelpScout

Geni.us

InnerCircle

ACSS

UserMaven

Avventure

JS

MTLC

Edit Page "Home"...

Units (Builder)

W 1343

H -

% 100

Section

Container

Block

Heading

Basic Text

Button

Block

Image

Section

Container

Block

Heading

Basic Text

Hero heading

This is just placeholder text. Don't be alarmed, this is just here to fill up space since your finalized copy isn't ready yet. Once we have your content finalized, we'll replace this placeholder.

I am a button

I am a heading

This is just placeholder text. Don't be alarmed, this is just here to fill up space since your finalized copy isn't ready yet.

I am a button

First we get rid of our padding top

05:01

First we get rid of our padding top

I am a heading

I am a button

Chrome

File

Edit

View

History

Bookmarks

Profiles

Tab

Window

Help

Math Functions – Bricks Clean

Fluid-responsive font-size calc

"clamp()" | Can I use... Support

New Tab

Website Ipsum – For the types

Update

Not Secure | bricks-clean.local/hero/?bricks=run

Facebook

Hey!

Business

Personal

Hosting

Resources

Basecamp

Automatic.css

Frames

Hubspot

HelpScout

Geni.us

InnerCircle

ACSS

UserMaven

Avventure

JS

MTLC

Edit Page "Home"...

Units (Builder)

W 1343

H -

% 100

Update

Container

.cta-card

CONTENT

STYLE

LAYOUT

SPACING

Margin

-5rem

margin-top

Padding

2em

2em

2em

SIZING

Width

Min. width

Max. width

100%

Height

Min. height

Max. height

Structure

Section

Container

Block

Heading

Basic Text

Button

Image

Section

Container

Block

Heading

Basic Text

Hero heading

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I am a button

Block

I am a heading

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I am a button

Hint: Don't ever use negative margins on sections!

PO

amazon music

19

zoom

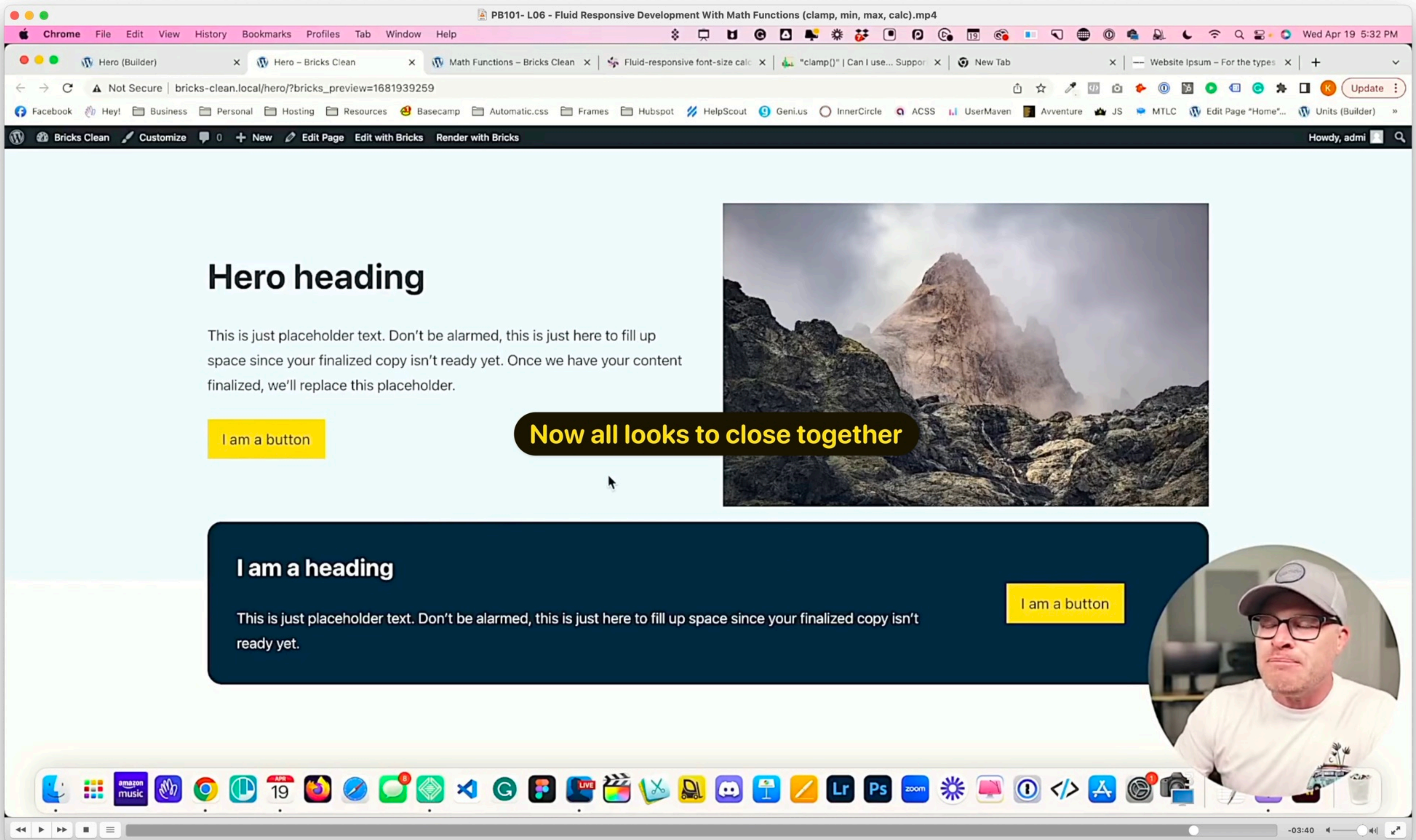
Lr

Ps

zoom

04:21





Section

#brxe-svezkh

CONTENTSTYLE

LAYOUT

SPACING

Margin

Padding

98.9004

59.20{padding-bottom59.20{, 10rem) + 8rem

SIZING

Width

Min. width

Max. width100%

Height

Min. height

Max. height

Hero heading

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I am a button

I am a heading

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I am a button

Structure

Section

Container

Block

Heading

Basic Text

Button

Block

Image

Section

Container

Block

Basic Text

W 1343H -% 100

Not Secure | bricks-clean.local/hero/?bricks=run

FacebookHey!BusinessPersonalHostingResourcesBasecampAutomatic.cssFramesHubspotHelpScoutGeni.usInnerCircleACSSUserMavenAvventureJSMTLCEdit Page "Home"...Units (Builder)

Update

01:51

This is the clamp function inside a calc function plus the padding of the overlap.

This is a messy way to do it so please refer to later lessons to make it right.

