

# Sizing

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Easily make an element as wide or as tall with our width and height utilities.



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ads via Carbon

## Relative to the parent

Width and height utilities are generated from the `$sizes` Sass map in `_variables.scss`. Includes support for 25%, 50%, 75%, 100%, and `auto` by default. Modify those values as you need to generate different utilities here.

Width 25%

Width 50%

Width 75%

Width 100%

Width auto

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```
<div class="w-25 p-3" style="background-color: #eee;">Width 25%</div>
<div class="w-50 p-3" style="background-color: #eee;">Width 50%</div>
<div class="w-75 p-3" style="background-color: #eee;">Width 75%</div>
<div class="w-100 p-3" style="background-color: #eee;">Width 100%</div>
<div class="w-auto p-3" style="background-color: #eee;">Width auto</div>
```

Height 25%

Height 50%

Height 75%

Height 100%

Height auto

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```
<div style="height: 100px; background-color: rgba(255,0,0,0.1);">
  <div class="h-25 d-inline-block" style="width: 120px; background-color:
    rgba(0,0,255,.1)">Height 25%</div>
  <div class="h-50 d-inline-block" style="width: 120px; background-color:
    rgba(0,0,255,.1)">Height 50%</div>
  <div class="h-75 d-inline-block" style="width: 120px; background-color:
    rgba(0,0,255,.1)">Height 75%</div>
  <div class="h-100 d-inline-block" style="width: 120px; background-color:
    rgba(0,0,255,.1)">Height 100%</div>
  <div class="h-auto d-inline-block" style="width: 120px; background-color:
    rgba(0,0,255,.1)">Height auto</div>
</div>
```

You can also use `max-width: 100%;` and `max-height: 100%;` utilities as needed.

Max-width 100%

```

```

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Max-height  
100%

```
<div style="height: 100px; background-color: rgba(255,0,0,0.1);">
  <div class="mh-100" style="width: 100px; height: 200px; background-color:
    rgba(0,0,255,0.1);">Max-height 100%</div>
</div>
```

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## Relative to the viewport

You can also use utilities to set the width and height relative to the viewport.

```
<div class="min-vw-100">Min-width 100vw</div>
<div class="min-vh-100">Min-height 100vh</div>
<div class="vw-100">Width 100vw</div>
<div class="vh-100">Height 100vh</div>
```

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