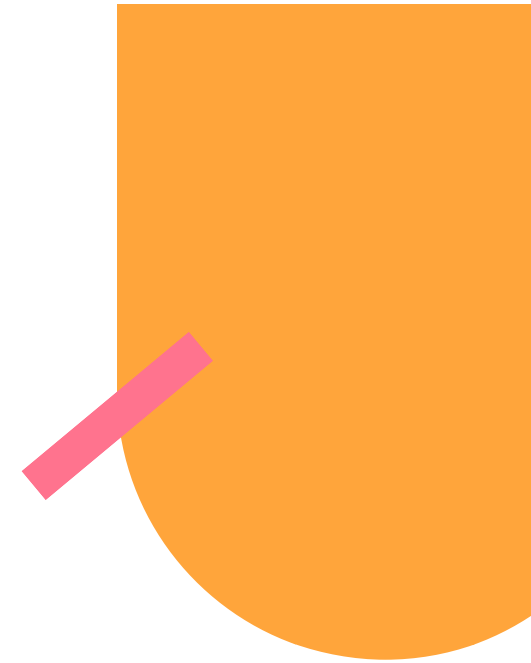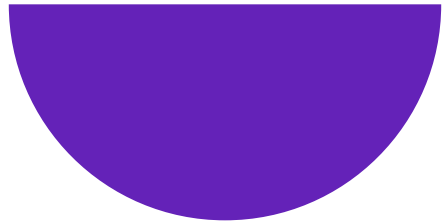# Responsive Layout

CSS Foundations
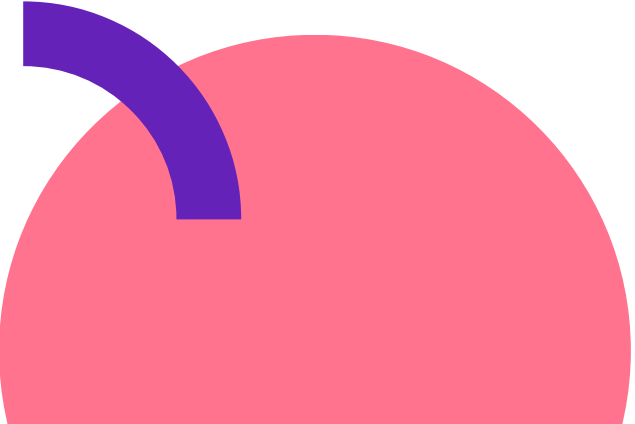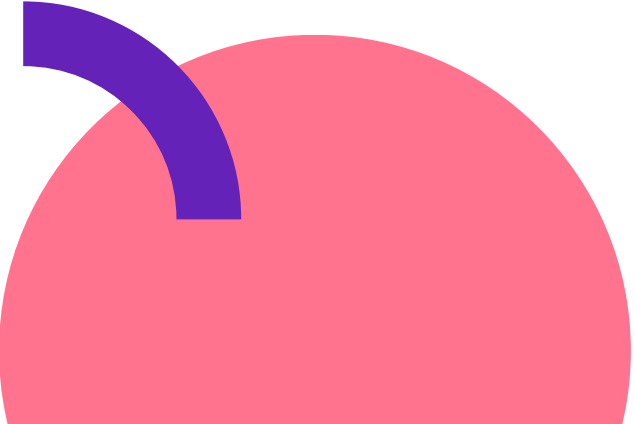
Media Queries

Media Queries

Allow us to apply styles based on a device's type or other characteristics.

Media Queries

- aspect-ratio
- orientation
- prefers-reduced motion
- prefers-color-scheme
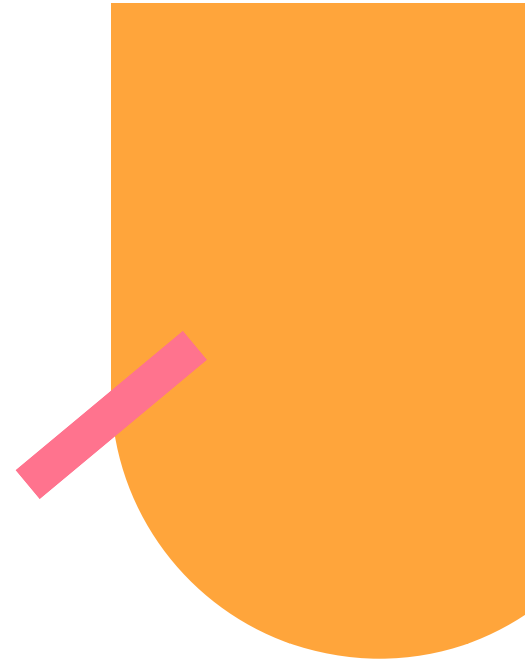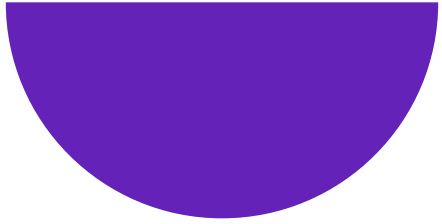- min-width
- max-width

Min-width vs. Max Width

```
// Apply styles if the browser viewport is less than or equal to 800px;
@media (max-width: 800px) {
  ...
}

// Apply styles if the browser viewport is greater than or equal to 800px;
@media (min-width: 800px) {
  ...
}
```

Using Multiple Queries

```
@media (max-height: 800px), screen and (orientation: portrait) {

}
```

Accessibility

Next Up

Let's make our site responsive.