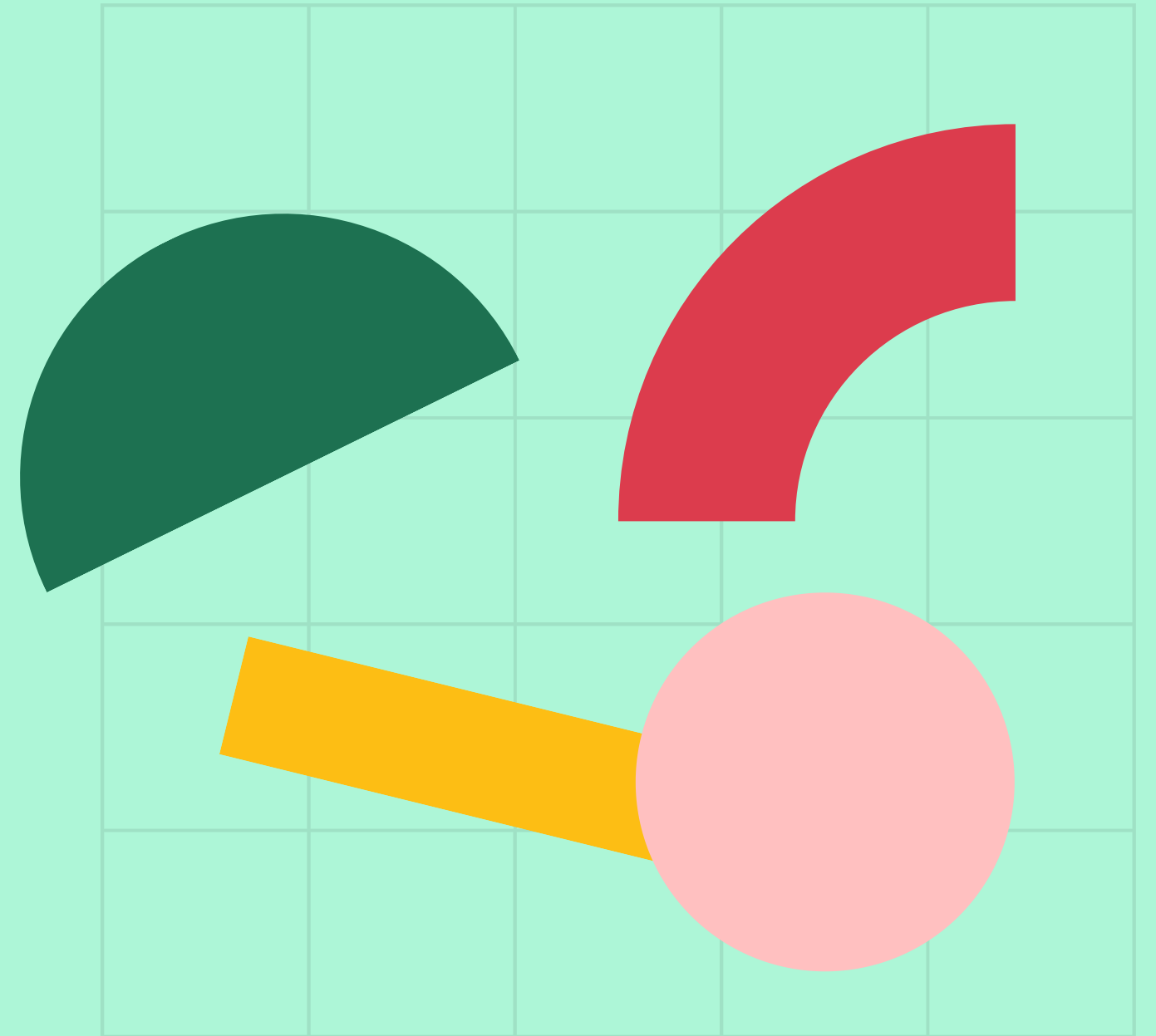# Other Assorted CSS Properties

Course for Beginners

Unit Goals

what we'll cover

- opacity and alpha channel
- position
- transitions
- transform
- background
- google fonts

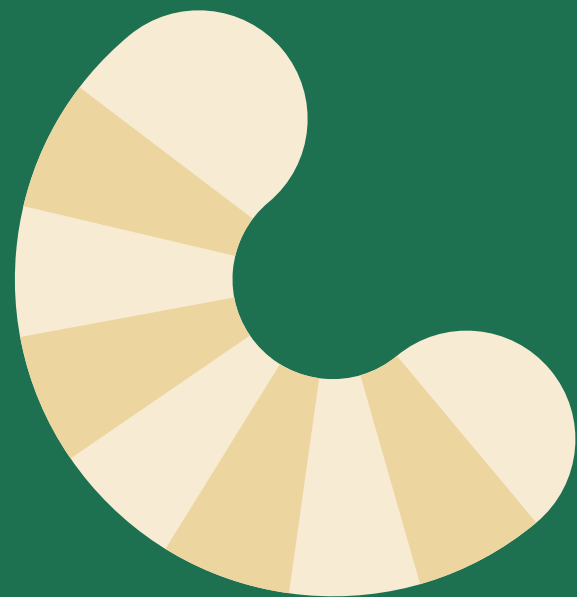OPACITY +
ALPHA
CHANNEL

POSITION

rgba(0, 209, 112, 0.5)

red green blue alpha

TRANSITIONS

TRANSITIONS

PROPERTY NAME | DURATION | TIMING FUNCTION | DELAY

TRANSFORM

```css
/* Function values */
transform: matrix(1.0, 2.0, 3.0, 4.0, 5.0, 6.0);
transform: matrix3d(1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1);
transform: perspective(17px);
transform: rotate(0.5turn);
transform: rotate3d(1, 2.0, 3.0, 10deg);
transform: rotateX(10deg);
transform: rotateY(10deg);
transform: rotateZ(10deg);
transform: translate(12px, 50%);
transform: translate3d(12px, 50%, 3em);
transform: translateX(2em);
transform: translateY(3in);
transform: translateZ(2px);
transform: scale(2, 0.5);
transform: scale3d(2.5, 1.2, 0.3);
transform: scaleX(2);
transform: scaleY(0.5);
transform: scaleZ(0.3);
transform: skew(30deg, 20deg);
transform: skewX(30deg);
transform: skewY(1.07rad);

/* Multiple function values */
transform: translateX(10px) rotate(10deg) translateY(5px);
```

BACKGROUND

GOOGLE FONTS

GOOGLE FONTS

GOOGLE FONTS

GOOGLE FONTS