## **CSS** Functions

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## 1 Watch These Two Videos

```
1. min(), max(), and clamp() are CSS magic!
```

2. Mastering The CSS Calculation

## **2 Some Notes From Articles**

According to The Elements of Typographic Style by Robert Bringhurst:

"anything from 45 to 75 characters is widely regarded as a satisfactory length of line for a single-column page set in a serifed text face in a text size."

To ensure that your text blocks are not narrower than 45 characters or wider than 75 characters, use clamp () and the ch (0-width character advance) unit:

```
p {
width: clamp(45ch, 50%, 75ch);
}
```

min() function can set a "max" value and max() sets a "min" value

## 3 References

The complete list of all CSS functions and how they are used.

Read this great article for a more in-depth look at min, max, and clamp in action, with animated examples.