

FLUID TYPE SCALE CALCULATOR

MIN VIEWPORT

Width

375

px

Font size

10

px

Type scale

1.414

Augmented Fourth

MAX VIEWPORT

Width

1440

px

Font size

18

px

Type scale

1.333

Perfect Fourth

CALCULATED FONT SIZES

This table lists font size values in px for your type scales at the min and max viewport widths entered above.

Add a *viewport width* to show its corresponding font size values.

Add a *scale step* to extend your scale up or down.

Scale step	Viewport width	
	375	1440
⊖ 1	14.14	23.99
0	10.00	18.00
-1	7.07	13.50
⊖ -2	5.00	10.13

CSS Generator

CSS

SCSS

POSTCSS

CONFIGURATION OPTIONS

Method

Relative to

Clamp

CSS locks

Viewport

Container

Prefix

step

☐

Include comments

CODE

 Copy

```
/* @link https://utopia.fyi/type/calculator?c=375,10,1.414,1440,18,1.333,1,2,&s=0.75|0.5|0.25,1.5|2|3|4|6,s-l&g=s,l,xl,12 */

:root {
  /* Step -2: 5.0015px → 10.1301px */
  --step--2: clamp(0.3126rem, 0.1997rem + 0.4816vw, 0.1997rem);
  /* Step -1: 7.0721px → 13.5034px */
  --step--1: clamp(0.442rem, 0.3005rem + 0.6039vw, 0.3005rem);
  /* Step 0: 10px → 18px */
  --step-0: clamp(0.625rem, 0.4489rem + 0.7512vw, 1.125rem);
  /* Step 1: 14.14px → 23.994px */
  --step-1: clamp(0.8838rem, 0.6669rem + 0.9253vw, 1.414rem);
}
```

Visualise this scale

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