

Converting Colors

CIELab(72.62, -34.24, -12.60)

Have a look what the booklet for
CIELab(72.62, -34.24, -12.60)
contains.

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Color

CIELab(72.61, -34.24, -12.60)

Conversions

Conversions Part 1

Format	Color
Hex	3BC4C8
RGB	59, 196, 200
RGB Percent	23%, 77%, 78%
CMY	0.7688, 0.2314, 0.2157
CMYK	0.71, 0.02, 0.00, 0.22
HSL	182°, 56%, 51%
HSV	182°, 71%, 78%
XYZ	31.9625, 44.5732, 61.5583
YIQ	155.4930, -82.9360, -27.8000

Conversions

Conversions Part 2

Format	Color
R _{YB}	59, 128, 200
Decimal	3917000
CIE Lab	72.61, -34.24, -12.60
CIE LCh	73, 36.485, 200.203
Yxy	44.5732, 0.2315, 0.3228
Android (android.graphics.Color)	4282107080 (0xFF3BC4C8)
YUV	155.4930, 21.9420, -84.6244
Hunter-Lab	66.7632, -31.3796, -7.9335

Details

The CIELab color **72.61, -34.24, -12.60** is a light color, and the websafe version is hex **33CCCC**. The color can be described as light muted cyan. A complement of this color would be **47.16, 53.90, 33.40**, and the grayscale version is **64.10, 0.00, -0.01**.

A 20% lighter version of the original color is **92.53, -34.70, -11.81**, and **53.41, -29.80, -11.26** is the 20% darker color. If you saturate the color by 10%, you get **72.11, -36.09, -13.39**, and if you desaturate by 10%, it is **73.26, -31.52, -11.58**.

