

Converting Colors

Decimal(10508365)

Have a look what the booklet for
Decimal(10508365) contains.

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Color

Decimal(10508365)

Conversions

Conversions Part 1

Format	Color
Hex	A0584D
RGB	160, 88, 77
RGB Percent	63%, 35%, 30%
CMY	0.3725, 0.6549, 0.6980
CMYK	0.00, 0.45, 0.52, 0.37
HSL	8°, 35%, 46%
HSV	8°, 52%, 63%
XYZ	19.3265, 14.9889, 8.8957
YIQ	108.2740, 46.4430, 11.8430

Conversions

Conversions Part 2

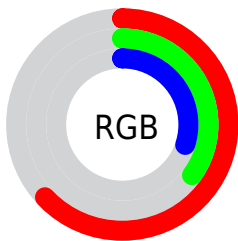
Format	Color
RYB	160, 90, 77
Decimal	10508365
CIELab	45.62, 28.42, 19.46
CIElCh	46, 34.442, 34.395
Yxy	14.9889, 0.4473, 0.3469
Android (android.graphics.Color)	4288698445 (0xFFA0584D)
YUV	108.2740, -15.4181, 45.3637
Hunter-Lab	38.7154, 21.3540, 13.4777

Details

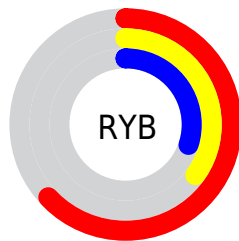
The Decimal color **10508365** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **5084576**, and the grayscale version is **7105644**.

A 20% lighter version of the original color is **14322558**, and **6891553** is the 20% darker color. If you saturate the color by 10%, you get **10504765**, and if you desaturate by 10%, it is **10511965**.

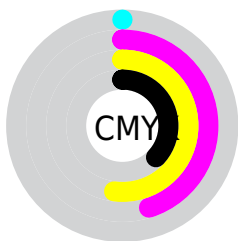
Distribution



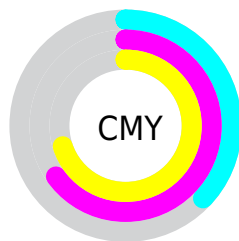
- Red (63%)
- Green (35%)
- Blue (30%)



- Red (63%)
- Yellow (35%)
- Blue (30%)



- Cyan (0%)
- Magenta (45%)
- Yellow (52%)
- Black (37%)



- Cyan (37%)
- Magenta (65%)
- Yellow (70%)

Brightness & Saturation Gradients

These gradients show how the Decimal color 10508365 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Decimal color 10508365 by changing the saturation by 10% instead.

 10508365

 10508365

16777215

 8667190

 14322558

 6891553

 16230040

 5115915

 16761267

 3407872

 16768462

 1376256

 16775914

 0

 10508365

 10508365

 10504765

 10511965

 10501165

 10515565

■ 10497565

■ 10519165

■ 10493965

■ 10522765

■ 10491136

■ 10526109

■ 10529709

■ 10533309

■ 10536909

■ 10540509

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



10638441



10508365



9527864

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



10508365



3504466



4419237

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



10508365



5084576

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



30367



10508365



31599

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



10508365



5993531



31372



7627676

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



10508365



8546609



31372



2912677

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



10508365



13743280



10505622



6903637



15263976



6908265

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



10508365



13721935



10518605



5195847



9376512



983552

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



5084576



5226705



5074336



4673103



31887



3343

Previews

White Background



This preview shows how the Decimal color 10508365 looks on a white background.

Color Contrast Check

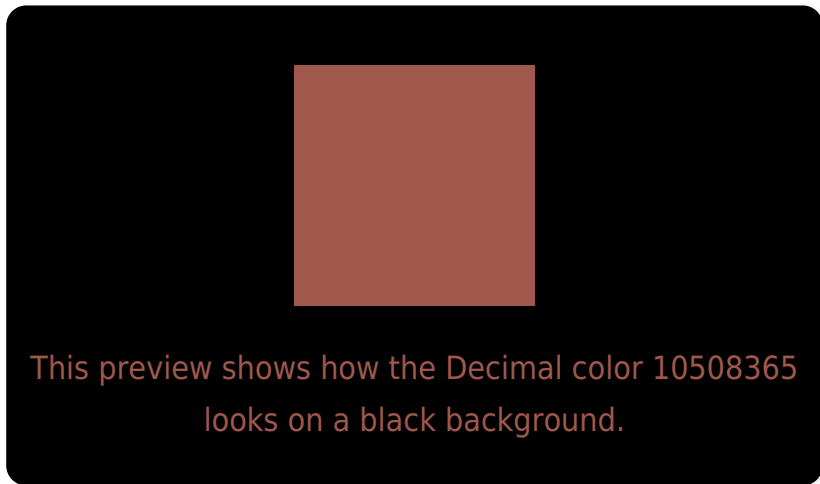
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Decimal 10508365 Background



This preview shows how black text looks on a background with the Decimal color 10508365.

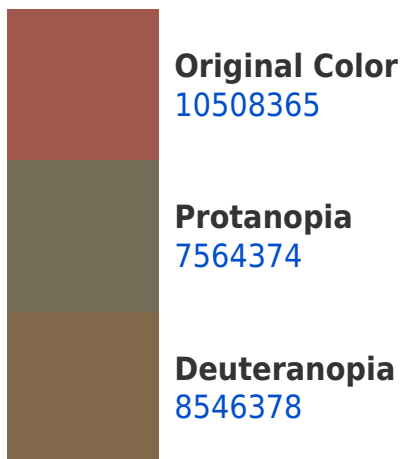


This preview shows how white text looks on a background with the Decimal color 10508365.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy





Tritanopia
10573404

Trichromacy



Original Color
10508365

Protanomaly
8611155

Deuteranomaly
9265739

Tritanomaly
10573655

Monochromacy



Original Color
10508365

Achromatopsia
7105644

Achromatomaly
8349025

CSS Examples

Text

The CSS property to change the color of the text to Decimal 10508365 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color #A0584D looks like.

```
.text, #text, p{  
    color:#A0584D  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel #A0584D colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #A0584D
}
```

Border

The CSS property to change the border of an element to Decimal 10508365 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#A0584D }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:#A0584D }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel #A0584D colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #A0584D; -webkit-box-shadow:4px 4px  
4px 4px #A0584D; box-shadow:4px 4px 4px  
4px #A0584D }
```

Background

The CSS property to change the background color of an element to Decimal 10508365 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#A0584D }
```

If only the background color should be changed can be used:

```
.background{ background-color:#A0584D }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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