

Converting Colors

Decimal(11360857)

Have a look what the booklet for
Decimal(11360857) contains.

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Color

Decimal(11360857)

Conversions

Conversions Part 1

Format	Color
Hex	AD5A59
RGB	173, 90, 89
RGB Percent	68%, 35%, 35%
CMY	0.3216, 0.6471, 0.6510
CMYK	0.00, 0.48, 0.49, 0.32
HSL	1°, 34%, 51%
HSV	1°, 49%, 68%
XYZ	22.6929, 16.9178, 11.5206
YIQ	114.7030, 49.7890, 17.2850

Conversions

Conversions Part 2

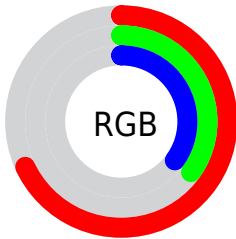
Format	Color
R_{YB}	173, 90, 89
Decimal	11360857
CIE Lab	48.16, 33.65, 16.02
CIE LCh	48, 37.268, 25.458
Yxy	16.9178, 0.4438, 0.3309
Android (android.graphics.Color)	4289550937 (0xFFAD5A59)
YUV	114.7030, -12.6716, 51.1265
Hunter-Lab	41.1313, 26.5021, 12.1852

Details

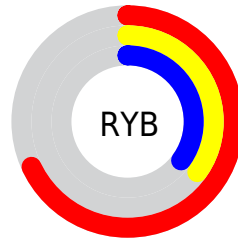
The Decimal color **11360857** is a dark color, and the websafe version is hex **CC6666**. A complement of this color would be **5876909**, and the grayscale version is **7566195**.

A 20% lighter version of the original color is **15175307**, and **7678252** is the 20% darker color. If you saturate the color by 10%, you get **11356488**, and if you desaturate by 10%, it is **11365226**.

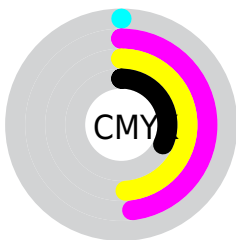
Distribution



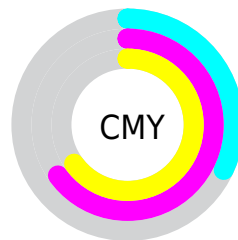
- Red (68%)
- Green (35%)
- Blue (35%)



- Red (68%)
- Yellow (35%)
- Blue (35%)



- Cyan (0%)
- Magenta (48%)
- Yellow (49%)
- Black (32%)



- Cyan (32%)
- Magenta (65%)
- Yellow (65%)


Brightness & Saturation Gradients


These gradients show how the Decimal color 11360857 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 11360857 by changing the saturation by 10% instead.

 11360857  11360857


16777215  9519426

 15175307  7678252

 16755109  5902103

 16762048  4194304

 16769500  2555905

 16776953  0

 11360857  11360857

 11356488  11365226

 11352118  11369596

■ 11347749

■ 11373965

■ 11343380

■ 11378334

■ 11339010

■ 11382704

■ 11338240

■ 11387329

■ 11391698

■ 11396067

■ 11400437

Harmonies

Analogous

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



11163768



11360857



10576703

Triad

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



11360857



4489037



2914225

Complementary

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



11360857



5876909

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.



32677



11360857



33388

Square

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



11360857



6977847



33420



7171243

Rectangle

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



11360857



9595701



33420



31407

Sweetspot

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



11360857



14729151



11360685



7363676



15790320



7368816

Same Dimension

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



11360857



14704734



11371353



5721678



9830912



1507328

Inverse Universe

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



5876909



6217696



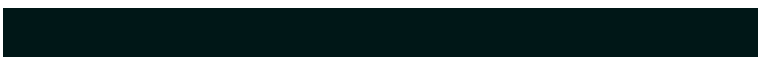
5866413



5134167



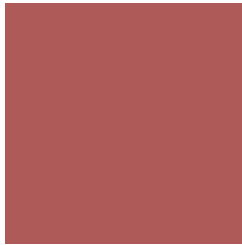
38294



5911

Previews

White Background



This preview shows how the Decimal color 11360857 looks on a white background.

Color Contrast Check

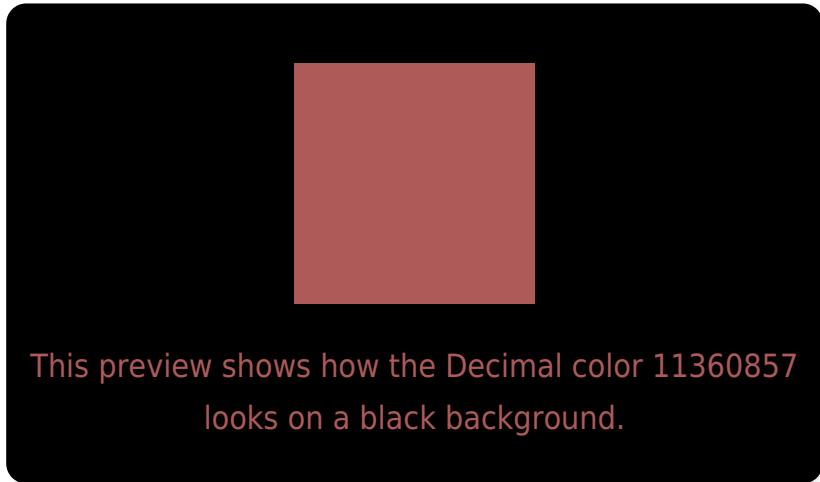
Large Text (above 18pt) WCAG AA ✓ Pass

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 11360857 Background



This preview shows how black text looks on a background with the Decimal color 11360857.




This preview shows how white text looks on a background with the Decimal color 11360857.

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
11360607

Trichromacy



Original Color
11360857

Protanomaly
9136737

Deuteranomaly
9791319

Tritanomaly
11360605

Monochromacy



Original Color
11360857

Achromatopsia
7566195

Achromatomaly
8940138

CSS Examples

Text

The CSS property to change the color of the text to Decimal 11360857 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 #AD5A59 looks like.

```
.text, #text, p{  
    color:#AD5A59  
}
```

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 #AD5A59 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #AD5A59
}
```

Border

The CSS property to change the border of an element to Decimal 11360857 is called "border". The border property can be set on classes, ids or directly on the HTML element.

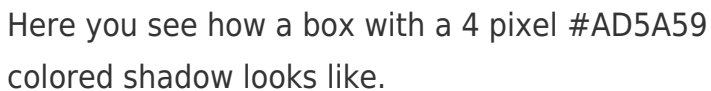
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#AD5A59 }
```

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

```
.border{ border-color:#AD5A59 }
```

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



Here you see how a box with a 4 pixel `#AD5A59` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #AD5A59; -webkit-box-shadow:4px 4px  
4px 4px #AD5A59; box-shadow:4px 4px 4px  
4px #AD5A59 }
```

Background

The CSS property to change the background color of an element to Decimal 11360857 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#AD5A59 }
```

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

```
.background{ background-color:#AD5A59 }
```

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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