Saffron Shades

Shades and Tints of #ff9933

A shade is achieved by adding black to any pure hue, while a tint is created by mixing white to any pure color. In this example, #0c0600 is the darkest color, while #fffbf7 is the lightest one.

Shade Color Variation

#0c0600 rgb(12,6,0)	#1f1000 rgb(31,16,0)	#331a00 rgb(51,26,0)	#472300 rgb(71,35,0)	#5a2d00 rgb(90,45,0)	#6e3700 rgb(110,55,0)
#814100 rgb(129,65,0)	#954b00 rgb(149,75,0)	#a95400 rgb(169,84,0)	#bc5e00 rgb(188,94,0)	#d06800 rgb(208,104,0)	#e47200 rgb(228,114,0)
#f77c00 rgb(247,124,0)					

Tint Color Variation

#ff850c rgb(255,133,12)	#ff8f1f rgb(255,143,31)	#ff9933 rgb(255,153,51)	#ffa347 rgb(255,163,71)	#ffad5a rgb(255,173,90)	#ffb66e rgb(255,182,110)
#ffc081 rgb(255,192,129)	#ffca95 rgb(255,202,149)	#ffd4a9 rgb(255,212,169)	#ffdebc rgb(255,222,188)	#ffe7d0 rgb(255,231,208)	#fff1e4 rgb(255,241,228)
#fffbf7 rgb(255,251,247)					

Tones of #ff9933

A tone is produced by adding gray to any pure hue. In this case, #a19991 is the less saturated color, while #ff9933 is the most saturated one.

#a19991 rgb(161,153,145)	#a99989 rgb(169,153,137)	#b19981 rgb(177,153,129)	#b8997a rgb(184,153,122)	#c09972 rgb(192,153,114)	#c8996a rgb(200,153,106)
#d09962 rgb(208,153,98)	#d8995a rgb(216,153,90)	#e09952 rgb(224,153,82)	#e7994b rgb(231,153,75)	#ef9943 rgb(239,153,67)	#f7993b rgb(247,153,59)

#ff9933 rgb(255,153,51)
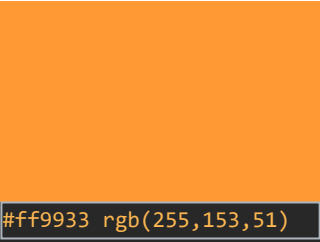
Tone Color Variation

Purple Shades
Shades and Tints of #800080

A shade is achieved by adding black to any pure hue, while a tint is created by mixing white to any pure color. In this example, #0a000a is the darkest color, while #fff6ff is the lightest one.

#0a000a rgb(10,0,10)	#1e001e rgb(30,0,30)	#320032 rgb(50,0,50)	#450045 rgb(69,0,69)	#590059 rgb(89,0,89)	#6c006c rgb(108,0,108)
#800080 rgb(128,0,128)	#940094 rgb(148,0,148)	#a700a7 rgb(167,0,167)	#bb00bb rgb(187,0,187)	#ce00ce rgb(206,0,206)	#e200e2 rgb(226,0,226)
#f600f6 rgb(246,0,246)					

Shade Color Variation

#ff0aff rgb(255,10,255)	#ff1eff rgb(255,30,255)	#ff32ff rgb(255,50,255)	#ff45ff rgb(255,69,255)	#ff59ff rgb(255,89,255)	#ff6cff rgb(255,108,255)
#ff80ff rgb(255,128,255)	#ff94ff rgb(255,148,255)	#ffa7ff rgb(255,167,255)	#ffbbff rgb(255,187,255)	#ffceff rgb(255,206,255)	#ffe2ff rgb(255,226,255)
#fff6ff rgb(255,246,255)					

Tint Color Variation

Tones of #800080

A tone is produced by adding gray to any pure hue. In this case, #453b45 is the less saturated color, while #800080 is the most saturated one.

#453b45 rgb(69,59,69)	#4a364a rgb(74,54,74)	#4f314f rgb(79,49,79)	#542c54 rgb(84,44,84)	#592759 rgb(89,39,89)	#5e225e rgb(94,34,94)
#621e62 rgb(98,30,98)	#671967 rgb(103,25,103)	#6c146c rgb(108,20,108)	#710f71 rgb(113,15,113)	#760a76 rgb(118,10,118)	#7b057b rgb(123,5,123)
#800080 rgb(128,0,128)					

Tone Color Variation

Gray Shades

Shades and Tints of #808080

A shade is achieved by adding black to any pure hue, while a tint is created by mixing white to any pure color. In this example, #000000 is the darkest color, while #f6f6f6 is the lightest one.

#000000 rgb(0,0,0)	#0a0a0a rgb(10,10,10)	#141414 rgb(20,20,20)	#1e1e1e rgb(30,30,30)	#282828 rgb(40,40,40)	#323232 rgb(50,50,50)
#3b3b3b rgb(59,59,59)	#454545 rgb(69,69,69)	#4f4f4f rgb(79,79,79)	#595959 rgb(89,89,89)	#636363 rgb(99,99,99)	#6c6c6c rgb(108,108,108)
#767676 rgb(118,118,118)					

Shade Color Variation

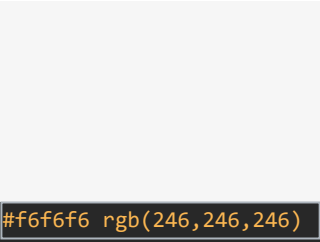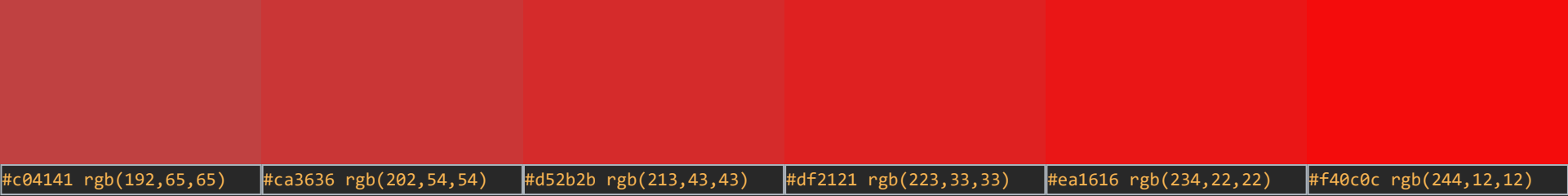|					
#808080 rgb(128,128,128)	#8a8a8a rgb(138,138,138)	#949494 rgb(148,148,148)	#9d9d9d rgb(157,157,157)	#a7a7a7 rgb(167,167,167)	#b1b1b1 rgb(177,177,177)
#bbbbbb rgb(187,187,187)	#c5c5c5 rgb(197,197,197)	#cecece rgb(206,206,206)	#d8d8d8 rgb(216,216,216)	#e2e2e2 rgb(226,226,226)	#ececec rgb(236,236,236)

#f6f6f6 rgb(246,246,246)

Tint Color Variation

Tones of #808080

A tone is produced by adding gray to any pure hue. In this case, #808080 is the less saturated color, while #ff0101 is the most saturated one.
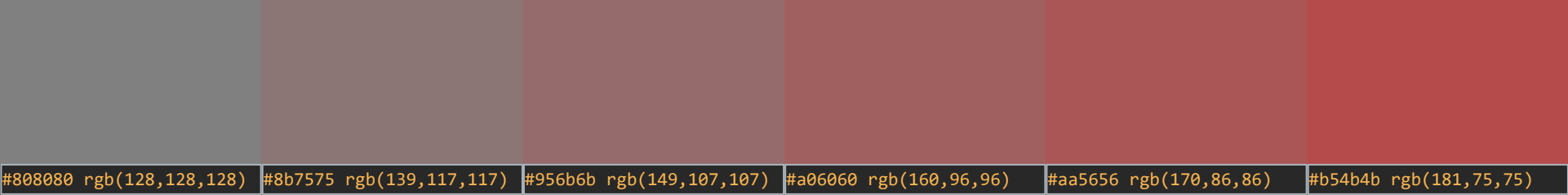
#808080 rgb(128,128,128)	#8b7575 rgb(139,117,117)	#956b6b rgb(149,107,107)	#a06060 rgb(160,96,96)	#aa5656 rgb(170,86,86)	#b54b4b rgb(181,75,75)
#c04141 rgb(192,65,65)	#ca3636 rgb(202,54,54)	#d52b2b rgb(213,43,43)	#df2121 rgb(223,33,33)	#ea1616 rgb(234,22,22)	#f40c0c rgb(244,12,12)
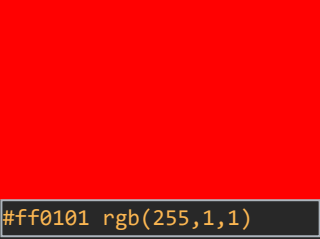
#ff0101 rgb(255,1,1)

Tone Color Variation