## **ENDMEMO**



## **R Colors Chart**

R has 657 built-in color names. The function **colors()** will show all of them. All these color names can be used in plot parameters like **col=**. The function **col2rgb()** can convert all these colors into RGB numbers.

antiquewhite3		
	antiquewhite4	aquamarine
aquamarine2	aquamarine3	aquamarine4
azure1	azure2	azure3
beige	bisque	bisque1
bisque3	bisque4	black
blue	blue1	blue2
blue4	blueviolet	brown
brown2	brown3	brown4
burlywood1	burlywood2	burlywood3
cadetblue	cadetblue1	cadetblue2
cadetblue4	chartreuse	chartreuse1
chartreuse3	chartreuse4	chocolate
chocolate2	chocolate3	chocolate4
coral1	coral2	coral3
cornflowerblue	cornsilk	cornsilk1
cornsilk3	cornsilk4	cyan
cyan2	cyan3	cyan4
darkcyan	darkgoldenrod	darkgoldenrod1
darkgoldenrod3	darkgoldenrod4	darkgray
darkgrey	darkkhaki	darkmagenta
darkolivegreen1	darkolivegreen2	darkolivegreen3
darkorange	darkorange1	darkorange2
darkorange4	darkorchid	darkorchid1
darkorchid3	darkorchid4	darkred
darkseagreen	darkseagreen1	darkseagreen2
darkseagreen4	darkslateblue	darkslategray
darkslategray2	darkslategray3	darkslategray4
darkturquoise	darkviolet	deeppink
deeppink2	deeppink3	deeppink4
deepskyblue1	deepskyblue2	deepskyblue3
dimgray	dimgrey	dodgerblue
dodgerblue2	dodgerblue3	dodgerblue4
firebrick1	firebrick2	firebrick3
floralwhite	forestgreen	gainsboro
gold	gold1	gold2
gold4	goldenrod	goldenrod1
goldenrod3	goldenrod4	gray
gray1	gray2	gray3
gray5	gray6	gray7
gray9	gray10	gray11
gray13	gray14	gray15
gray17	gray18	gray19
gray21	gray22	gray23
	beige bisque3 blue blue4 brown2 burlywood1 cadetblue cadetblue4 chartreuse3 chocolate2 coral1 cornflowerblue cornsilk3 cyan2 darkcyan darkgoldenrod3 darkgrey darkolivegreen1 darkorange darkorange4 darkseagreen darkseagreen darkseagreen4 darkslategray2 darkturquoise deepskyblue1 dimgray dodgerblue2 firebrick1 floralwhite gold gold4 goldenrod3 gray1 gray5 gray9 gray13 gray17	beige bisque bisque3 bisque4 biue blue4 blueviolet brown2 brown3 burlywood1 burlywood2 cadetblue cadetblue1 cadetblue4 chartreuse chartreuse3 chartreuse4 chocolate2 chocolate3 coral1 cornsilk cornsilk3 cornsilk4 cyan2 cyan3 darkcyan darkgoldenrod darkgoldenrod3 darkgoldenrod4 darkgrey darkchaki darkoriwegreen1 darkorchid4 darkorchid3 darkseagreen darkseagreen darkslategray3 darkturquoise deepsink2 deepskyblue1 deepskyblue2 dimgray dimgrey dodgerblue2 dodgerblue3 firebrick1 firebrick2 filoralwhite forestgreen gold gray1 gray18 gray17 gray18

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gray24	gray25	gray26	gray27
gray28	gray29	gray30	gray31
gray32	gray33	gray34	gray35
gray36	gray37	gray38	gray39
gray40	gray41	gray42	gray43
gray44	gray45	gray46	gray47
gray48	gray49	gray50	gray51
gray52	gray53	gray54	gray55
gray56	gray57	gray58	gray59
gray60	gray61	gray62	gray63
gray64	gray65	gray66	gray67
gray68	gray69	gray70	gray71
gray72	gray73	gray74	gray75
gray76	gray77	gray78	gray79
gray80	gray81	gray82	gray83
gray84	gray85	gray86	gray87
gray88	gray89	gray90	gray91
gray92	gray93	gray94	gray95
gray96	gray97	gray98	gray99
gray100	green	green1	green2
green3	green4	greenyellow	grey
grey0	grey1	grey2	grey3
grey4	grey5	grey6	grey7
grey8	grey9	grey10	grey11
grey12	grey13	grey14	grey15
grey16	grey17	grey18	grey19
grey20	grey21	grey22	grey23
grey24	grey25	grey26	grey27
grey28	grey29	grey30	grey31
grey32	grey33	grey34	grey35
grey36	grey37	grey38	grey39
grey40	grey41	grey42	grey43
grey44	grey45	grey46	grey47
grey48	grey49	grey50	grey51
grey52	grey53	grey54	grey55
grey56	grey57	grey58	grey59
grey60	grey61	grey62	grey63
grey64	grey65	grey66	grey67
grey68	grey69	grey70	grey71
grey72	grey73	grey74	grey75
grey76	grey77	grey78	grey79
grey80	grey81	grey82	grey83
grey84	grey85	grey86	grey87
grey88	grey89	grey90	grey91
grey92	grey93	grey94	grey95
grey96	grey97	grey98	grey99
grey100	honeydew	honeydew1	honeydew2
honeydew3	honeydew4	hotpink	hotpink1
hotpink2	hotpink3	hotpink4	indianred
indianred1	indianred2	indianred3	indianred4
ivory	ivory1	ivory2	ivory3
ivory4	khaki	khaki1	khaki2
khaki3	khaki4	lavender	lavenderblush
lavenderblush1	lavenderblush2	lavenderblush3	lavenderblush4
lawngreen	lemonchiffon	lemonchiffon1	lemonchiffon2
lemonchiffon3	lemonchiffon4	lightblue	lightblue1
lightblue2	lightblue3	lightblue4	lightcoral
lightcyan	lightcyan1	lightcyan2	lightcyan3
lightcyan4	lightgoldenrod	lightgoldenrod1	lightgoldenrod2
lightgoldenrod3	lightgoldenrod4	lightgoldenrodyellow	lightgray
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lightgreen	lightgrey	lightpink	lightpink1
lightpink2	lightpink3	lightpink4	lightsalmon
lightsalmon1	lightsalmon2	lightsalmon3	lightsalmon4
lightseagreen	lightskyblue	lightskyblue1	lightskyblue2
lightskyblue3	lightskyblue4	lightslateblue	lightslategray
lightslategrey	lightsteelblue	lightsteelblue1	lightsteelblue2
lightsteelblue3	lightsteelblue4	lightyellow	lightyellow1
lightyellow2	lightyellow3	lightyellow4	limegreen
linen	magenta	magenta1	magenta2
magenta3	magenta4	maroon	maroon1
maroon2	maroon3	maroon4	mediumaquamarine
mediumblue	mediumorchid	mediumorchid1	mediumorchid2
mediumorchid3	mediumorchid4	mediumpurple	mediumpurple1
mediumpurple2	mediumpurple3	mediumpurple4	mediumseagreen
mediumslateblue	mediumspringgreen	mediumturquoise	mediumvioletred
midnightblue	mintcream	mistyrose	mistyrose1
mistyrose2	mistyrose3	mistyrose4	moccasin
navajowhite	navajowhite1	navajowhite2	navajowhite3
navajowhite4	navy	navyblue	oldlace
olivedrab	olivedrab1	olivedrab2	olivedrab3
olivedrab4	orange	orange1	orange2
orange3	orange4	orangered	orangered1
orangered2	orangered3	orangered4	orchid
orchid1	orchid2	orchid3	orchid4
palegoldenrod	palegreen	palegreen1	palegreen2
palegreen3	palegreen4	paleturquoise	paleturquoise1
paleturquoise2	paleturquoise3	paleturquoise4	palevioletred
palevioletred1	palevioletred2	palevioletred3	palevioletred4
papayawhip	peachpuff	peachpuff1	peachpuff2
peachpuff3	peachpuff4	peru	pink
pink1	pink2	pink3	pink4
plum	plum1	plum2	plum3
plum4	powderblue	purple	purple1
•	•		
purple2	purple3	purple4	red
red1	red2	red3	red4
rosybrown	rosybrown1	rosybrown2	rosybrown3
rosybrown4	royalblue	royalblue1	royalblue2
royalblue3	royalblue4	saddlebrown	salmon
salmon1	salmon2	salmon3	salmon4
sandybrown	seagreen	seagreen1	seagreen2
seagreen3	seagreen4	seashell	seashell1
seashell2	seashell3	seashell4	sienna
sienna1	sienna2	sienna3	sienna4
skyblue	skyblue1	skyblue2	skyblue3
skyblue4	slateblue	slateblue1	slateblue2
slateblue3	slateblue4	slategray	slategray1
slategray2	slategray3	slategray4	slategrey
snow	snow1	snow2	snow3
4			
snow4		springgreen1	springgreen2
	springgreen	springgreen1 steelblue	springgreen2 steelblue1
snow4 springgreen3 steelblue2	springgreen springgreen4		steelblue1
springgreen3 steelblue2	springgreen springgreen4 steelblue3	steelblue steelblue4	steelblue1 tan
springgreen3 steelblue2 tan1	springgreen springgreen4 steelblue3 tan2	steelblue steelblue4 tan3	steelblue1 tan tan4
springgreen3 steelblue2 tan1 thistle	springgreen springgreen4 steelblue3 tan2 thistle1	steelblue steelblue4 tan3 thistle2	steelblue1 tan tan4 thistle3
springgreen3 steelblue2 tan1 thistle thistle4	springgreen springgreen4 steelblue3 tan2 thistle1 tomato	steelblue4 tan3 thistle2 tomato1	steelblue1 tan tan4 thistle3 tomato2
springgreen3 steelblue2 tan1 thistle thistle4 tomato3	springgreen springgreen4 steelblue3 tan2 thistle1 tomato tomato4	steelblue4 tan3 thistle2 tomato1 turquoise	steelblue1 tan tan4 thistle3 tomato2 turquoise1
springgreen3 steelblue2 tan1 thistle thistle4 tomato3 turquoise2	springgreen springgreen4 steelblue3 tan2 thistle1 tomato tomato4 turquoise3	steelblue4 tan3 thistle2 tomato1 turquoise turquoise4	steelblue1 tan tan4 thistle3 tomato2 turquoise1 violet
springgreen3 steelblue2 tan1 thistle thistle4 tomato3 turquoise2 violetred	springgreen springgreen4 steelblue3 tan2 thistle1 tomato tomato4 turquoise3 violetred1	steelblue4 tan3 thistle2 tomato1 turquoise turquoise4 violetred2	steelblue1 tan tan4 thistle3 tomato2 turquoise1 violet violetred3
springgreen3 steelblue2 tan1 thistle thistle4 tomato3 turquoise2 violetred violetred4	springgreen springgreen4 steelblue3 tan2 thistle1 tomato tomato4 turquoise3 violetred1 wheat	steelblue4 tan3 thistle2 tomato1 turquoise turquoise4 violetred2 wheat1	steelblue1 tan tan4 thistle3 tomato2 turquoise1 violet violetred3 wheat2
springgreen3 steelblue2 tan1 thistle thistle4 tomato3 turquoise2 violetred	springgreen springgreen4 steelblue3 tan2 thistle1 tomato tomato4 turquoise3 violetred1	steelblue4 tan3 thistle2 tomato1 turquoise turquoise4 violetred2	steelblue1 tan tan4 thistle3 tomato2 turquoise1 violet violetred3

yellowgreen

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