

Colour F and 9 others	Relation of colorimetric coordinates in colour triangle of hue $h^* = \text{const}$ Formula are based on given data of chromaticness c^* and triangle lightness t^*					
<p>$(c^*, t^*) = (0.3, 0.5)$</p>	blackness $n^* = 1$ $-t^* - 0.5c^*$	chromaticness c^*	whiteness w^* $= t^* - 0.5c^*$	deepness $d^* = 1$ $-t + 0.5c^*$	brilliantness i^* $= t^* + 0.5c^*$	triangle lightness t^*
<i>Colour N</i> <i>Colour M</i> <i>Colour W</i>	1 0 0	0 1 0	0 0 1	1 1 0	0 1 1	0 0.5 1
<i>Colour 1</i> <i>Colour 2 = S</i> <i>Colour 3</i>	0 0 0	c^* $c^*/(t^* + 0.5c^*)$ $1 - t^* + 0.5c^*$	$1 - c^*$ $1 - c^*/(t^* + 0.5c^*)$ $t^* - 0.5c^*$	c^* $c^*/(t^* + 0.5c^*)$ $1 - t^* + 0.5c^*$	1 1 1	$1 - 0.5c^*$ $1 - 0.5c^*/(t^* + 0.5c^*)$ $1 - 0.5(1 - t^* + 0.5c^*)$
<i>Colour 4</i> <i>Colour 5 = Q</i> <i>Colour 6</i>	$1 - t^* - 0.5c^*$ $1 + c^*/(1 - t^* + 0.5c^*)$ $1 - c^*$	$t^* + 0.5c^*$ $c^*/(1 - t^* + 0.5c^*)$ c^*	0 0 0	1 1 1	$t^* + 0.5c^*$ $c^*/(1 - t^* + 0.5c^*)$ c^*	$0.5(t^* + 0.5c^*)$ $0.5c^*/(1 - t^* + 0.5c^*)$ $0.5c^*$
<i>Colour 7</i> <i>Colour 8</i> <i>Colour 9</i>	$t^* + 0.5c^*$ t^* $t^* - 0.5c^*$	0 0 0	$1 - t^* - 0.5c^*$ $1 - t^*$ $1 - t^* + 0.5c^*$	$t^* + 0.5c^*$ t^* $t^* - 0.5c^*$	$1 - t^* - 0.5c^*$ $1 - t^*$ $1 - t^* + 0.5c^*$	$1 - t^* - 0.5c^*$ $1 - t^*$ $1 - t^* + 0.5c^*$