Converting Colors - WCAG Matrix

Web Content Accessibility Guidelines (WCAG) 2.0 - Color Matrix.

		Hex(242424)	Hex(2E2E2E)	Hex(171717)	Hex(969696)
Hex(242424)			Ratio: 1.14 Failed [5]	Ratio: 1.15 Failed [5]	Ratio: 5.25 AA [1] AAA 18pt [4]
Hex(2E2E2E)		Ratio: 1.14 Failed [5]		Ratio: 1.32 Failed [5]	Ratio: 4.59 AA [1] AAA 18pt [4]
Hex(171717)		Ratio: 1.15 Failed [5]	Ratio: 1.32 Failed [5]		Ratio: 6.06 AA [1] AAA 18pt [4]
Hex(969696)		Ratio: 5.25 AA [1] AAA 18pt [4]	Ratio: 4.59 AA [1] AAA 18pt [4]	Ratio: 6.06 AA [1] AAA 18pt [4]	

Details can be found at https://www.w3.org/TR/WCAG20/.

[1] AA
AA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for any text size.

[2] AA 18pt
AA level for large text above 18pt.

[3] AAA
AAA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for any text size.

[4] AAA 18pt
AAA level for large text above 18pt.

[5] Failed
Fails to comply with the Web Content Accessibility Guidelines (WCAG) 2.0.

[6] Passed
Passes the AAA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for all text sizes.

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