



$$f = 1.44 / ((R1 + 2 * R2) * C1)$$

$$f = 1.44 / ((10M + 2 * 2.2M) * 0.01u)$$

$$f = 1.44 / 0.144$$

$$f = 10 \text{ Hz}$$

What happens if C1 becomes a 0.1uF capacitor?
How about a 1.0uF capacitor?

Resistors and LEDs should be matched for even brightness.
WHT, CYN, PNK, RED, YEL, ORNG, GRN: 1k ohms
BLU, PURP: 470 ohms
(values based off of 2 CR2016 batteries)

Defaults:
Resistance in ohms
Capacitance in uF
Passives: 1206 size

Instagram: @alpenglowind
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Foxy Pride

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