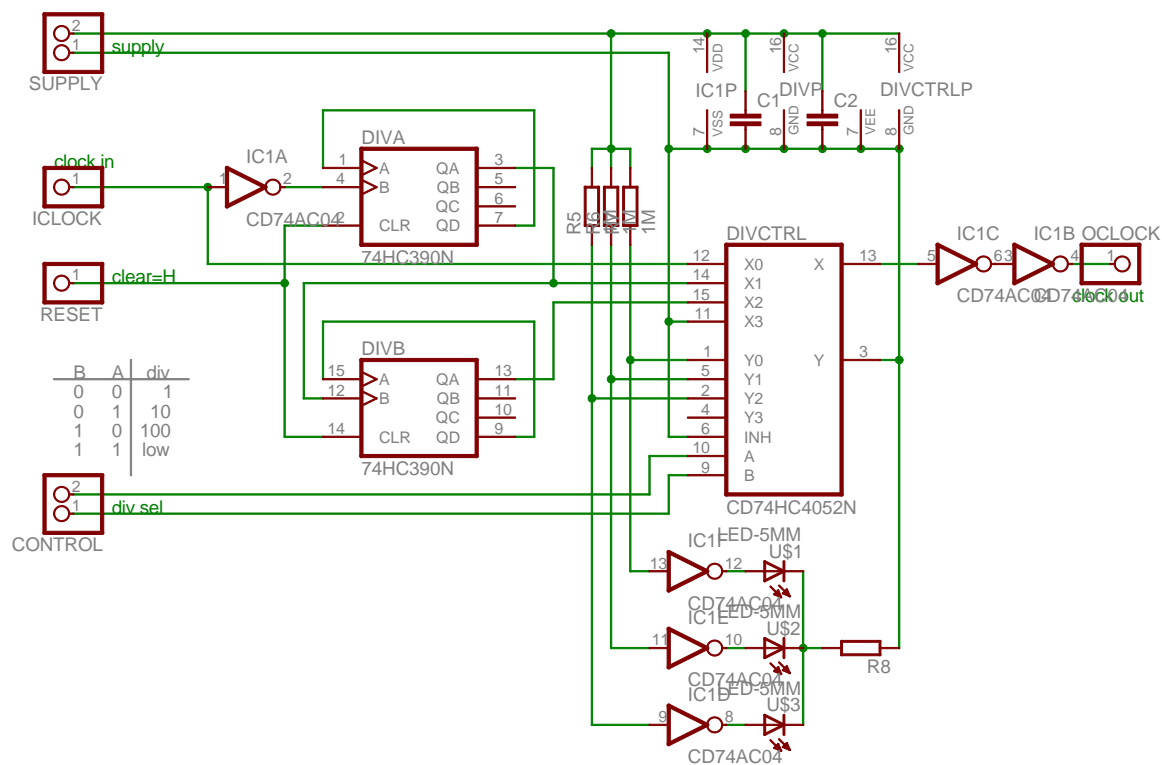


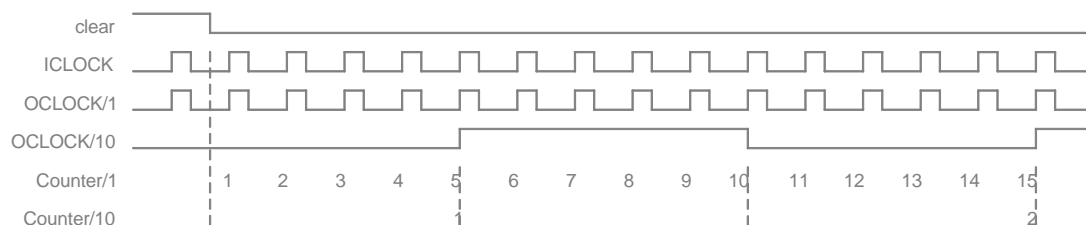
## Frequency divider by 1,10,100



74HC390 triggers on H->L.

For rounding div, simply pass OCLOCK to counter triggering on L->H (like CD40110).  
For integer div, invert OCLOCK or pass to counter triggering H->L.

Signal waveform diagram:



OCLOCK/100 just like /10; rising edge at 50, 150, 250,...

Note that OCLOCK is always 0 when clear=H for div=10 and div=100 but OCLOCK=ICLOCK for div=1.

Frequency divider for division by 1,10,100.

TITLE: divide

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