

Homework 5 – Homework Supplement

Homework Assignment

Guidelines

- Complete the answers using the Canvas Quiz
- Digital copies of all code, testbenches, waveforms, etc will also be submitted via Canvas and BitBucket.

1. Draw a detailed diagram of the oscilloscope grid...details online.
2. Given that the pixel clock is running at 25Mhz, add the **durations and counts** of the h_sync and v_sync signals shown in Lab1. Set time=0 on the blue dashed line on the left side of the region labeled "Active Video". **You should add durations and counts for all blue lines.**

