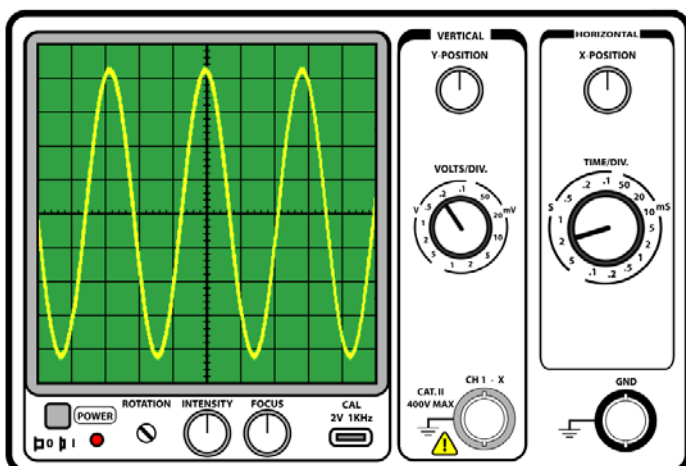
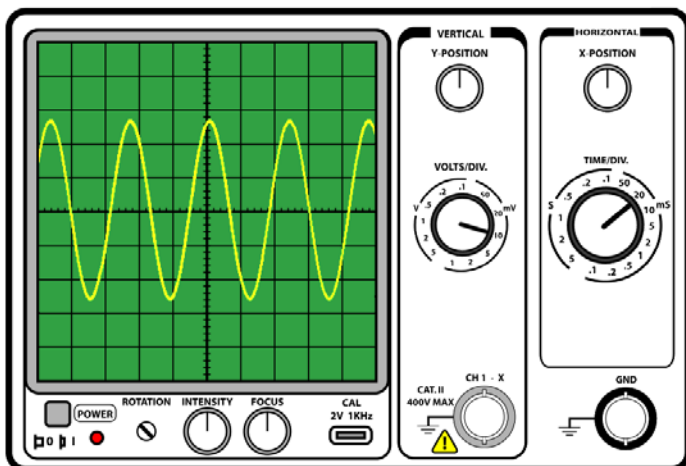
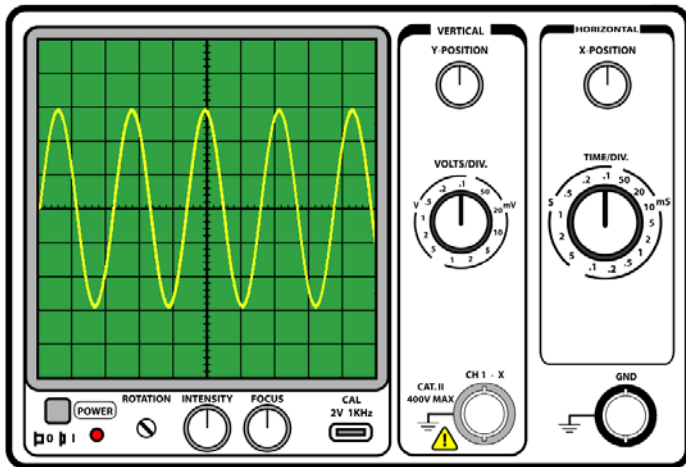


Reading Off Oscilloscopes

Task 1: for each of these oscilloscope traces, find a) the amplitude (in volts or millivolts) , b) the period (in seconds or milliseconds) and c) the frequency (in Hz). **Look carefully at the VOLTS/DIV AND TIME/DIV for each.**



Adjusting Oscilloscopes

Task 2: for each of these oscilloscope traces, say what you would adjust and how in order to get a useful trace. You can increase or decrease the X-POSITION, Y-POSITION, VOLTS/DIV and TIME/DIV (you don't have to say how much you would adjust by – just increase or decrease). Optionally you could also adjust the INTENSITY and the FOCUS.

