Please print out this form (two-sided, if you can) and write your answers legibly in the spaces provided. If you can’t write legibly, type.

1. What is the appropriate value for the hDispWidth constant? How about vDispWidth?

2. In the mineSweeper circuit, if isMined(1)=x32c and isMined(2)=x472, what is the value of mineCount(1)?
3. How many pixels does \textit{copyPattern} copy to the display buffer when performing a single copy operation? How many clock ticks does this take?