Exercises

1. Examine the reference manual for your board to determine the answers to the following questions.
   1. Which pins can be used for UART?
   2. Which pins can be used for I2C?
   3. Which pins can be used for SPI?
2. Show the register settings needed to configure UART0 to transmit and receive at 9600 baud, eight data bits (LSB first), one stop bit and no parity. Enable an interrupt to indicate that the module has accepted data.
3. Show the register settings needed to configure I2C as a manager with eight data bits (MSB first).