1. Do you know what a rotary encoder is? If so, please explain what a rotary encoder is as best you can.

_________________________________________________________________________
_________________________________________________________________________
_________________________________________________________________________

2. Have you ever used a rotary encoder? List some examples of devices that have rotary encoders:

_________________________________________________________________________
_________________________________________________________________________
_________________________________________________________________________

3. How familiar are you with the topic of angles? Rate from 1 (not familiar) to 10 (very familiar) ______

4. What do you think is the angle shown in each picture? (Write the answer in degrees)

   - ____________ degrees
   - ____________ degrees
   - ____________ degrees
   - ____________ degrees
   - ____________ degrees
   - ____________ degrees
   - ____________ degrees