Names ______________________ and ______________________  Date ______________

1. Draw the following ribbons. When finished, compare your work to your partner’s.

   a. 1 ribbon. The piece shown below is only \( \frac{1}{3} \) of the whole. Complete the drawing to show the whole ribbon.

   ![Diagram of a ribbon]

   b. 1 ribbon. The piece shown below is \( \frac{4}{5} \) of the whole. Complete the drawing to show the whole ribbon.

   ![Diagram of a ribbon]

   c. 2 ribbons, A and B. One third of A is equal to all of B. Draw a picture of the ribbons.

   ![Diagram of ribbons A and B]

   d. 3 ribbons, C, D, and E. C is half the length of D. E is twice as long as D. Draw a picture of the ribbons.

   ![Diagram of ribbons C, D, and E]
2. Half of Robert’s piece of wire is equal to \( \frac{2}{3} \) of Maria’s wire. The total length of their wires is 10 feet. How much longer is Robert’s wire than Maria’s?

3. Half of Sarah’s wire is equal to \( \frac{2}{5} \) of Daniel’s. Chris has 3 times as much as Sarah. In all, their wire measures 6 ft. How long is Sarah’s wire in feet?