Bridges of Konigsburg Homework

1. Tell if each Euler path is possible. If possible, label the points to begin or end on.

2. Draw 10 Euler’s Path’s. Make 5 possible and 5 impossible. Give each one at least 5 vertices and 8 line segments
3. Answer the following questions. Consider all possible solutions, particularly “1b” above. There are two types of possible Euler Path’s (ex. “1a”, and “1b”). Consider each when answering EXPLICIT and DETAILED answers.

☐ Where do you need to start?

☐ Where will you need to end?

☐ What makes patterns possible or impossible?