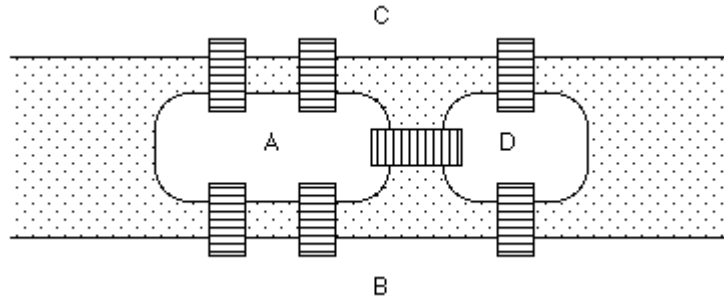


Name _____

Date _____ Period _____

The Seven Bridges of Konigsburg

The river Pregel runs through the town of Konigsburg. In the river are two islands, connected to each other and the rest of the city by seven bridges.



The students of Konigsburg often challenged each other to try to make a trip crossing all seven bridges exactly once. Try to trace a path which crosses each of the bridges exactly once (no swimming allowed). You must start from land, either point A, B, C, or D.

Below is a second figure for you to try more paths. There are also more on the reverse side of this sheet.

