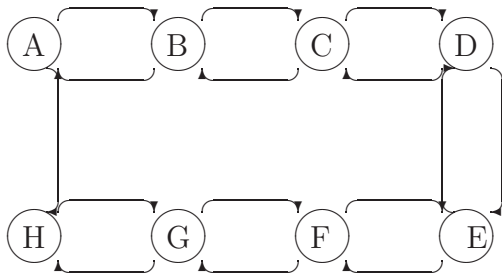


R-12.4



The Euler path is  $A \rightarrow B \rightarrow C \rightarrow D \rightarrow E \rightarrow F \rightarrow G \rightarrow H \rightarrow G \rightarrow F \rightarrow E \rightarrow D \rightarrow C \rightarrow B \rightarrow A \rightarrow H$