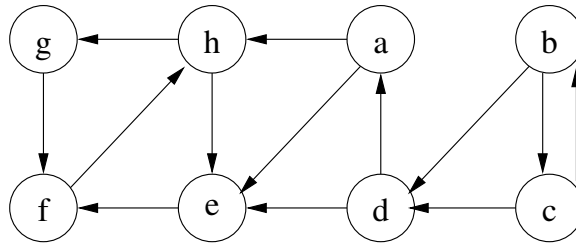


DFS Worksheet



1. Label each vertex with its discovery and finish time stamp.
2. Draw the depth-first tree. (Augment with back, cross and forward edges.)

3. Show the discovery-finish range for vertices a , f and b on a number-line.