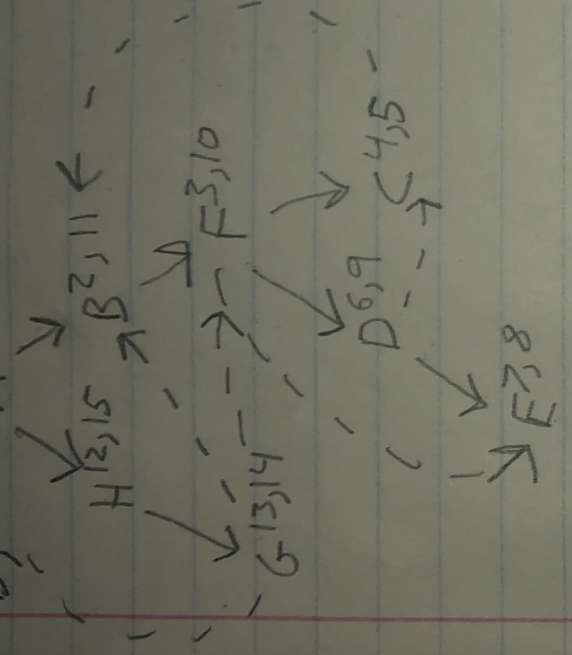


3.2 b)  $\rightarrow A^{1,16}$



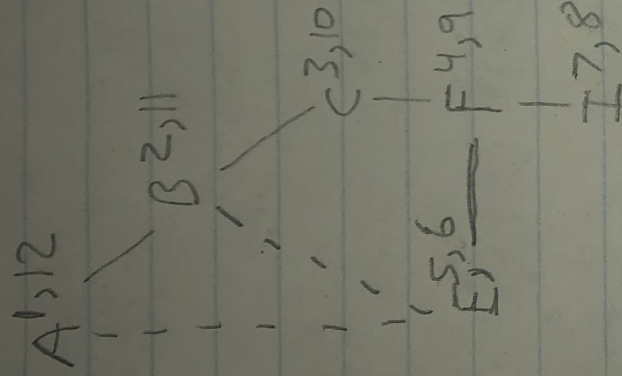
- Tree edges:  
 $A-B, B-F, F-C, F-D,$   
 $D-E, A-H, H-G$
- Forward edges:  
 $F-E$
- Back edges:  
 $G-A$
- Cross edges:  
 $G-B, G-F, D-C$

Thomas Hart

CS 3/2

HW #5

3.1



Tree edges:

A-B, B-C, C-F,  
F-E, F-I, D-G,  
G-H

Back edges:

E-B, E-A, H-D

3.2 a)

A(1,16)

Tree edges:  
A-B, B-C, C-D, D-H,  
H-G, G-F, F-E

Forward edges:

B-E, A-F

Back edges:

E-D, E-G, F-G, D-B

