Example 3c-1: Determine the forces BC, BG, HG, and CG in the following truss.


Example 3c-2: Determine the forces BC, CG, and GF in the following truss.


Problem 3c-3: Determine the forces in members $F G, G D, C D$, and $G A$.


Problem 3c-3: Determine the forces in members $F G, G D, C D$, and $G A$.


Problem 3c-4: Determine the forces in members $G H, H C$, and $B C$.


Problem 3c-4: Determine the forces in members $G H, H C$, and $B C$.


Problem 3c-5: Determine the forces in members $I J, B I$, and $B C$.


Problem 3c-5: Determine the forces in members $I J, B I$, and $B C$.


Example 3c-6: Determine the forces in all bars of the truss


Example 3c-6: Determine the forces in all bars of the truss


Problem 3c-7: Determine the forces in all bars of the truss.


Problem 3c-7: Determine the forces in all bars of the truss.


