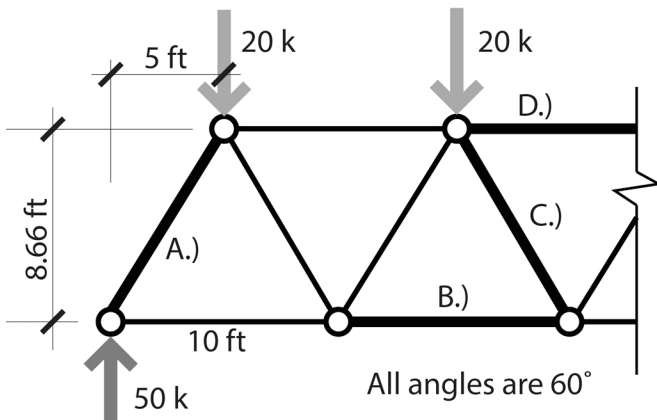


Assignment 03 - Truss Analysis

1.) Solve for the forces in truss element A.), B.), C.), and D.) indicate compression or tension. Use method of joints and method of sections. Show all work.



$$\cos 60^\circ = 0.5$$

$$\sin 60^\circ = 0.866$$