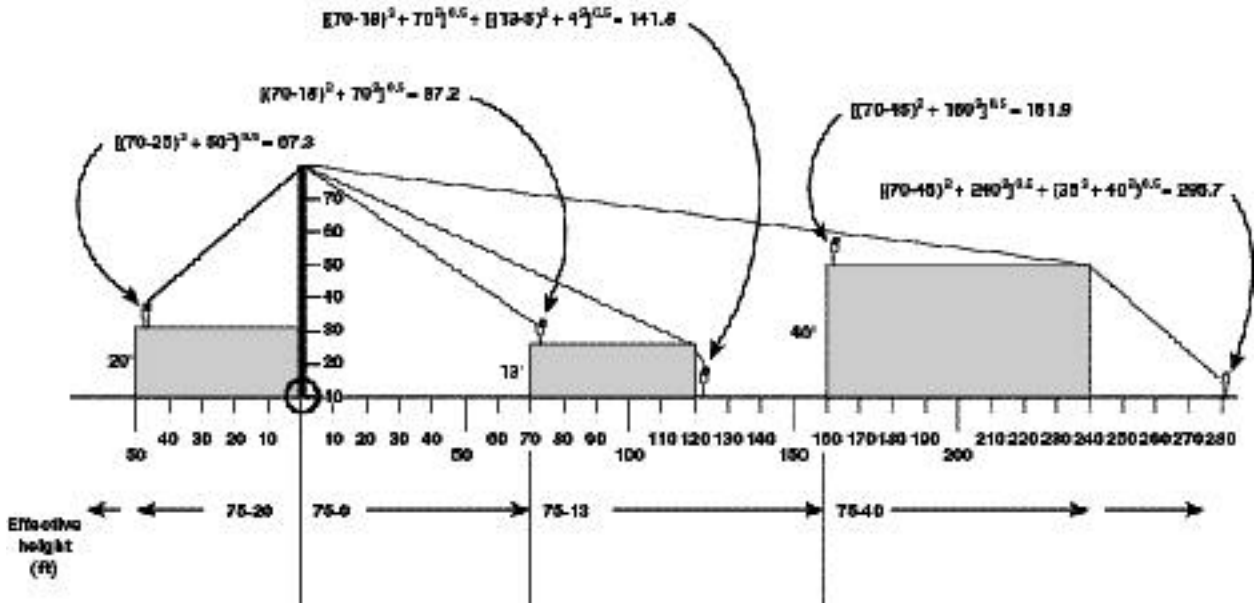

[(70-18)² + 70²]^0.5 + [(13-5)² + 4²]^0.5 = 141.6
[(70-18)² + 70²]^0.5 = 87.2
[(70-25)² + 50²]^0.5 = 67.3
[(70-45)² + 160²]^0.5 = 161.9
[(70-45)² + 240²]^0.5 + [35² + 40²]^0.5 = 295.7
20'
13'
40'
Effective height (ft)
75-20
75-0
75-13
75-40