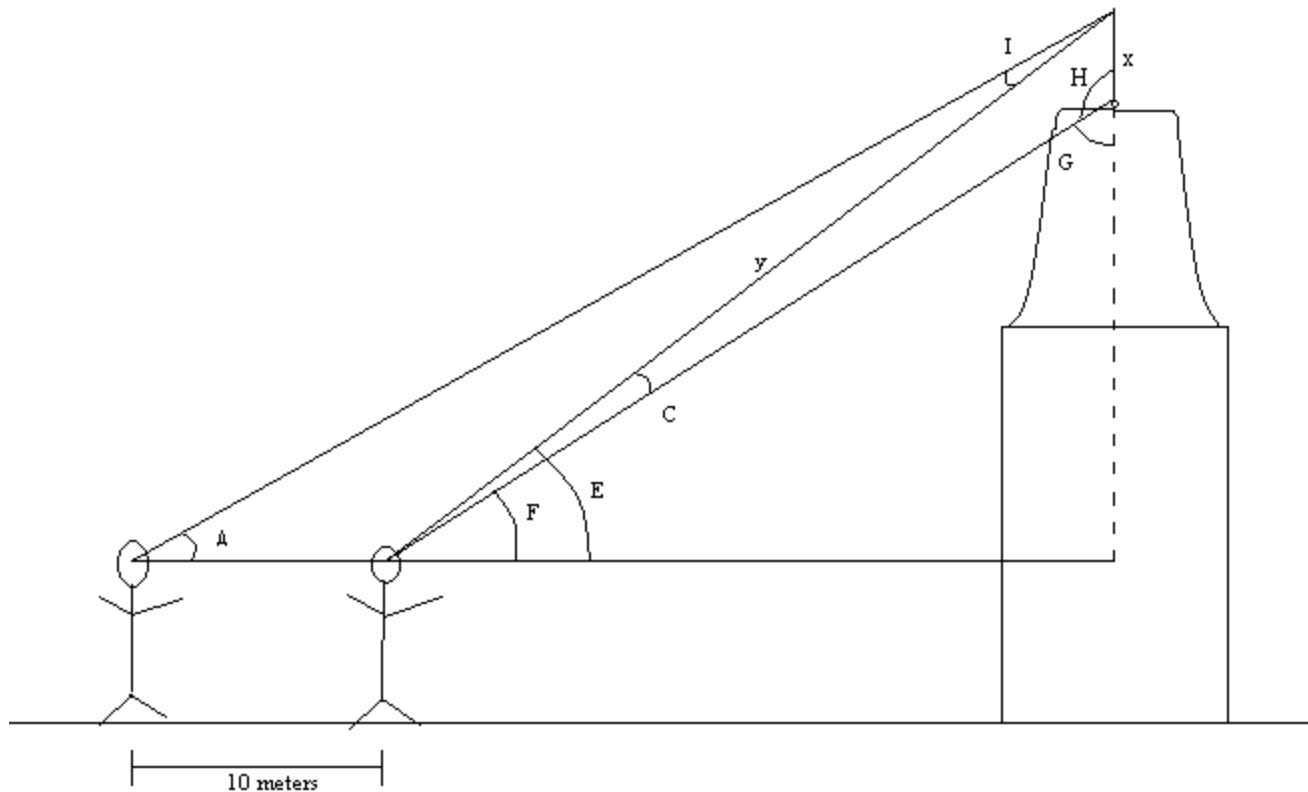How to Find the Length of the Spire

1. Measure angles A, E, F
2. 180 - A = B
3. E - F = C
4. 90 – F = G
5. 180 - G = H
6. 180 - (A + B) = I
7. $\dfrac{10*\sin(A)}{\sin(I)} = y$
8. $\dfrac{y*\sin(C)}{\sin(H)} = x$

10 meters