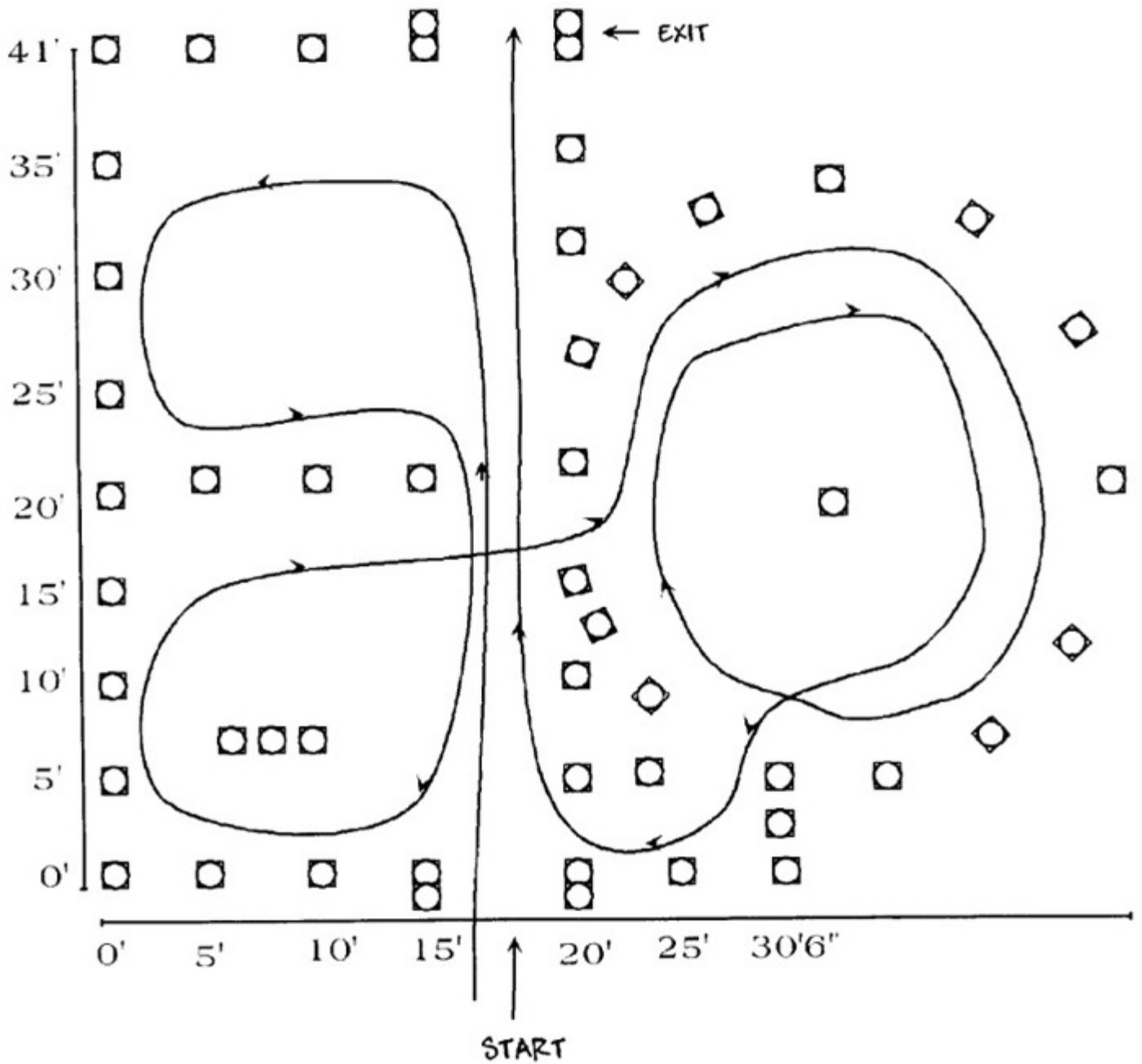


# THE COOPER



All Measurements are to the Center of the Cone  
Not drawn to scale

Place a nail where the course is to begin, this is the 0' mark. Measure from this point out 41' and mark this point. At a right angle to the 0' mark measure 30'6", these are your baselines.

On the 41' baseline make a mark at 5', 10', 15', 20', 25', 30', 35', and 41'

On the 30'6" baseline make a mark at 5', 10', 15', 20', 25', and 30'6"

From the baselines make the following marks using the triangle method.

**41' Baseline 30'6" Baseline**

3'5" 30'

5' 20'

5'6" 25'

5' 30'

7'6" 6', 9', 10' 12'

10' 20'

15' 20'

20' 4', 9', 14'

21' 20'

26' 20'

31' 20'

36' 20'

41' 4', 9', **15'6", 20'**

To Form Circle:

Pull a tape from the 18' mark of the 41' baseline and from the 30' mark of the 30'6" baseline. Place a mark where these two tapes cross. Using the center mark for the circle as a pivot pull a tape 10'. Starting at the mark that is at the 15'5" on the 41' baseline and 20' on the 30'6" baseline move counter clockwise and make a mark 2'2", from that mark move 2'8", from that mark move 3", from that mark move 5", continue making marks at 3 foot intervals until circle is complete. Distance of final cones will be less than 3'.