

Orientation Course

The Orientation Course begins at the picnic Benches at Rinconada park closest to the Children's Library

Measure out paces... [i.e. how many strides for 10 yards]

From the Picnic Benches 150* for 83 yards

From small tree 70* for 170 yards [walk on path]

From walkway fork 145* for 120 yards

From Oak Tree 60* for 70 yards

Break in Course

Measure Tree size

Estimate using height estimation technique

Technique's can be found on page 122 of Scout Book

Measure Distance Technique's

Using the telephone pole across the street as a checkpoint, determine the distance from the sidewalk to the pole without crossing the street. This can be accomplished by using Pythagorean theorem

These methods can be found on page 125 of Scout Book

Resume Course

From the trashcans, go at 15* for 113 yards

Travel from the light post 320* for 85 yards

Demonstrate how to avoid obstacle's technique... sidestep obstacles... then resume paces. [i.e. 10 paces, 11 paces, side-step tree 5 paces. 12 paces, 13 paces, 14 paces, side-step back to original path 5 paces. 15 paces, 16 paces, etc.]

From the clearing, proceed at 214* for 120 yards

From the picnic bench, go at 276* for 250 yards

Arrive back at picnic benches

This concludes the orienteering course. Total time should be between 45 and 60 minutes

