

Columbia Basin Scouting

BSA Rank Advancement Worksheet

First Class, requirement 2

Scout Name: _____

Requirement: Using a map and compass, complete an orienteering course that covers at least one mile and requires measuring the height and/or width of designated items (tree, tower, canyon, ditch, etc). (Follow the directions for either Course A or Course B, mark your ending location on the drawing, and list the height of the object requested.)

Course Location: LDS church field at 1301 E Division Ave, Ephrata.

100' Control: The west pole of the center entrance to the field to the east pole of the west gate to the field is 100'. (See map)

Starting Position: On top of the water control valve just inside the center entrance to the field. (See map)

Course A

1. 260° for 115'
2. 10° for 145'
3. 35° for 120'
4. 130° for 100'
5. 275° for 200'
6. 160° for 52'
7. 130° for 162'

Course B

1. 25° for 105'
2. 255° for 115'
3. 150° for 65'
4. 330° for 70'
5. 310° for 125'
6. 70° for 95'
7. 190° for 175'

From the end point, measure the height of the light pole just outside of the rear entrance of the chapel.

Course Selected:

A B
(circle)

Light Pole Height:

