

Snow Derby Map Instructions

1. You will need your baseplate compass, ruler, pencil, and map.
2. You should have been given a degree reading and distance.
3. Rotate the degree dial until the specified degree lines up with the index line. The index line is by the direction of travel arrow and is typically either on either side of the degree dial or seen through the degree dial. In this example we will use 280 degrees and the index line is seen through the dial.
4. Place your compass carefully onto the map without moving the dial. Align one long edge of the compass through the middle of the starting square while also keeping North on the dial pointing to the north (noted on the map). Align the orienteering lines on the compass to the grid lines on the map to ensure an accurate North.
5. Place the ruler along the compass edge that runs through your starting square and measure the prescribed distance starting from the starting square. In this example we will use 825 feet. Note that we place the 800 on the starting square and use the smaller increments at the end for the additional 25 feet. If done correctly, this is your destination for the next event. You will be judged on your accuracy. If incorrect, the correct square will be marked by the judge. Use the correct square as your next starting point.

