

Individual Knot Tying

Mean Time = 1:15 minutes ~ Dead Time = 2:45 minutes

Event Description: This event is for demonstrating skill in tying different commonly used knots and hitches in the industry. The yard will be set-up utilizing 5 – 4' tall stub poles with guy wire running through them and dead-ended at each end. The contestants will then be timed while moving from pole to pole and tying a different knot at each pole. The knots will be tied around the pole, above the guy wire. Each pole will be separated 5' apart. Each knot station will be labeled with which knot is to be tied. Rope will be a 10' long, ½" 3 strand Polypropylene rope.

Basic Outline:

1. Time starts when on the judges "ready, set, go."
2. The contestant will start at the first station and tie a timber hitch around the pole above the guy wire.
3. The contestant will move to the next pole and tie a clove hitch around the pole above the guy wire.
4. The contestant will move to the next pole and tie a bowline around the pole.
5. The contestant will move to the next pole and tie a running bowline around the pole.
6. The contestant will move to the last pole and tie a square knot around the pole.
7. Time will stop after the last knot has been tied and contestant calls out "done."
8. Knots will then be judged for correctness.

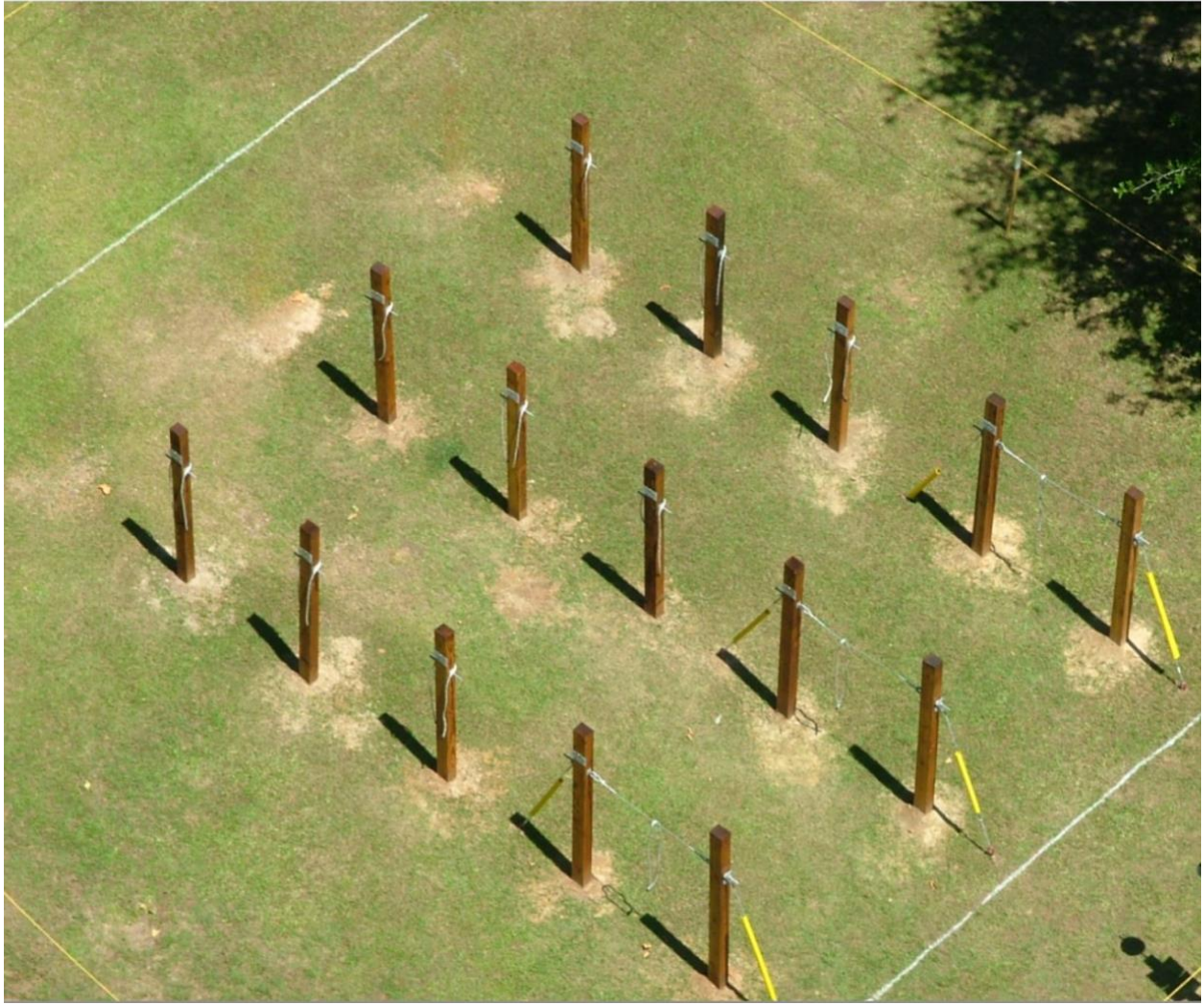
Possible Deductions (2 pts)

1. Failure to tie the knot correctly.

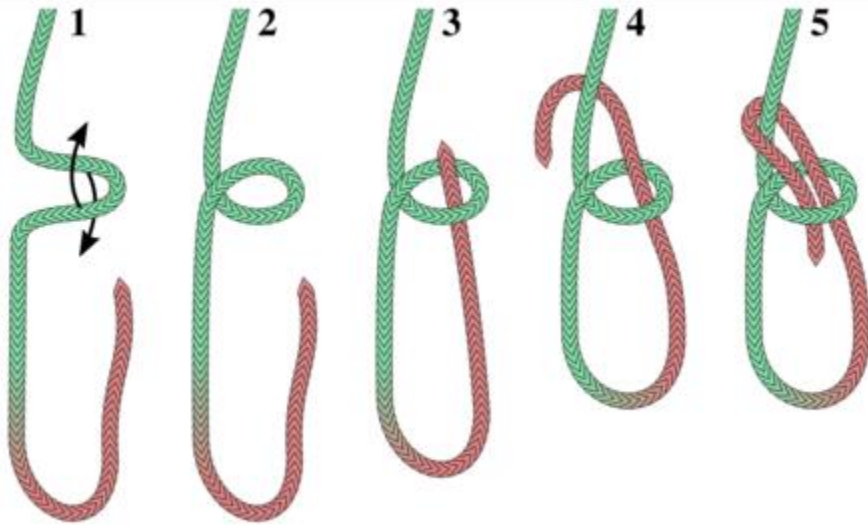
Other Notes/Reminders:

1. PPE (hard hat, work gloves, safety glasses) are required for this event

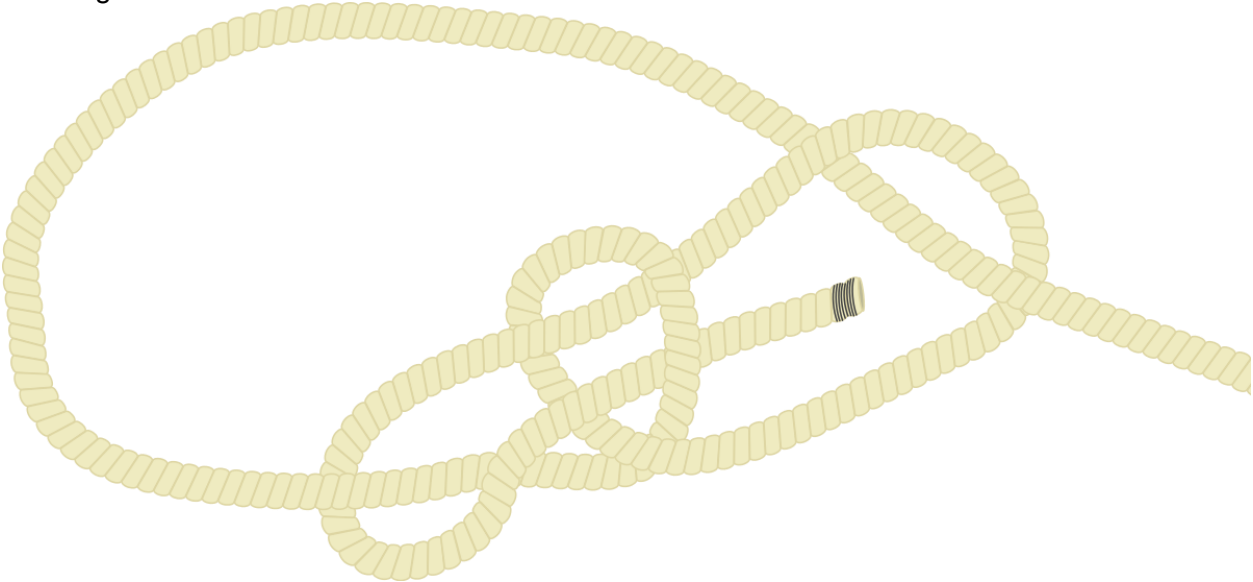
****Photos on pages 2-5**



Bowline:



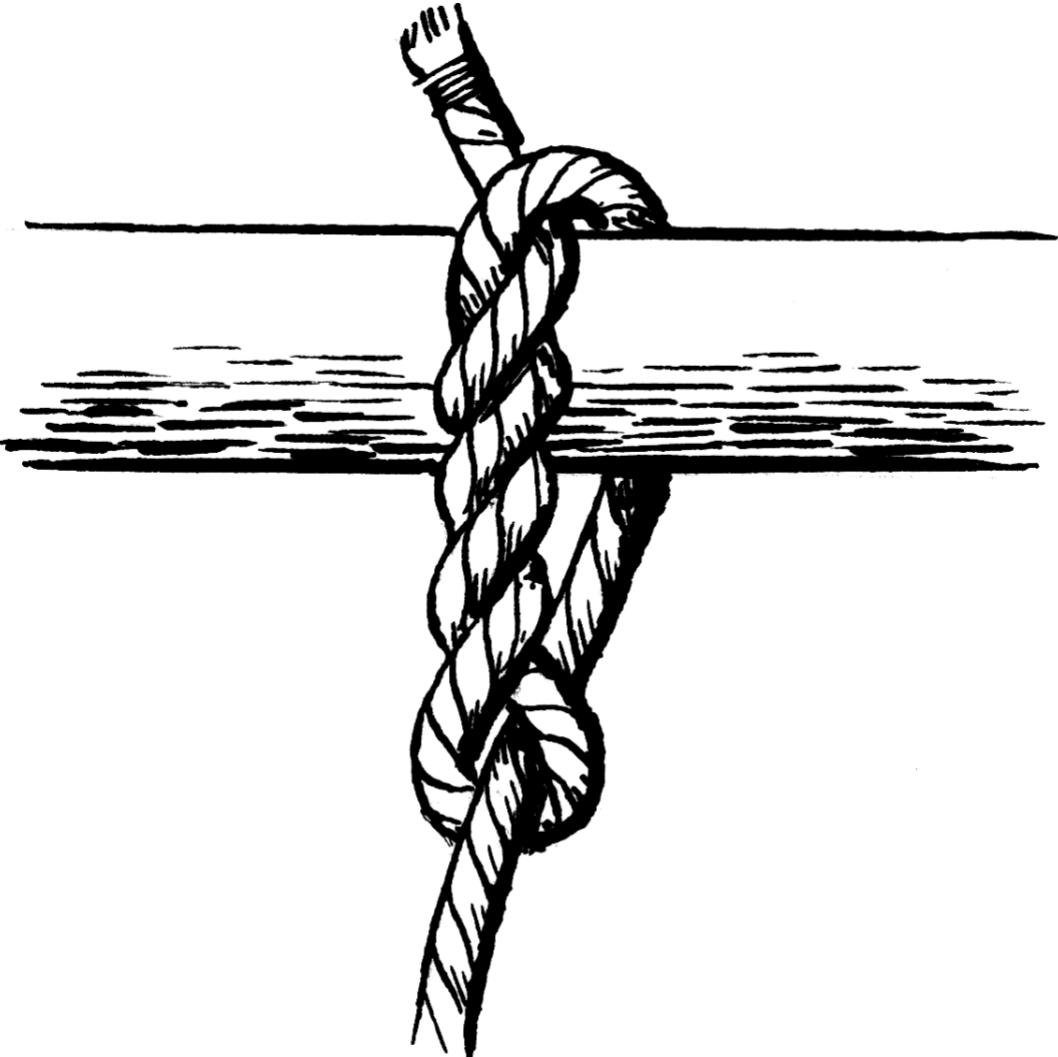
Running Bowline:



Square Knot:



Timber Hitch:



Clove Hitch:

