

Pioneering Merit

1. Review and demonstrate how to tie the following six basic knots: square knot, clove hitch, bowline, sheepshank, sheet bend, and two half hitches.	Leader's Initials Date
2. Review and demonstrate the following lashings: square, round, diagonal, continuous, and shear.	Leader's Initials Date
3. Demonstrate how to tie a timber hitch and a rope tackle.	Leader's Initials Date Leader's
4. Participate in building a one-third-scale tower with a group of Royal Rangers.	Initials Date
5. Participate in building a full-scale tower with a group of Royal Rangers. It should not be any higher than eighteen feet and the platform should not be any higher than fourteen feet.	Leader's Initials Date
6. Participate in building a full-scale rope bridge with a group of Royal Rangers. The bottom of the rope bridge should not be more than five feet from the ground.	Leader's Initials Date Leader's
7. With a partner, build an H-frame trestle using square and diagonal lashings.	Initials Date
8. With a partner, build a primitive piece of furniture. Choose one of the following projects:a. Chippewa kitchenb. Camp showerc. Camp bulletin board	Leader's Initials Date

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