



Name _____

Do all of the following requirements (1-4)

____ 1. Explain how the low-impact camping method (See *The Trailman's Handbook*) relates to ropework and helps fulfill the Trailman Oath to "be a good steward of creation."

____ 2. Whipping and fusing

____ a. Demonstrate whipping the ends of a natural fiber rope.

____ b. Demonstrate fusing the ends of a synthetic rope.

____ 3. Tie the following knots and describe their usefulness:

____ a. square knot

____ b. bowline

____ c. two half-hitches

____ d. taut line hitch

____ e. clove hitch

____ f. timber hitch

____ 4. Lashing

____ a. Tie the following lashings and describe their function:

____ i. Square

____ ii. Diagonal

____ iii. Shear

____ iv. Tripod

____ v. Round

____ vi. Floor

____ b. Lash the following trestles:

____ i. X-Trestle

____ ii. A-Trestle

____ iii. H-Trestle.

____ c. Make a useful structure for camp using at least three different types of lashings.

Trail Badge Mentor Signature

Date

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