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Pathfinder's Name

## Knot Tying

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1. Define the following terms:

a. Bight

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b. Running end

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c. Standing part

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d. Underhand loop

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e. Overhand loop

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f. Turn

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g. Bend

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h. Hitch

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- 6. Do the following to rope:
  - a. Splice
  - b. Eye splice
  - c. Back splice
  - d. Finish the end of a rope with a double crown, whipping, or a Matthew Walker's knot.

Date completed \_\_\_\_\_

- 7. Make a six-foot piece of three-strand twisted rope from native materials or twine.

Materials Used \_\_\_\_\_

- 8. From memory tie at least 20 of the following knots and know their common uses and limitations. Demonstrate how they are used.

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|-----------------------------------|------------------------|
| ___ Anchor bend                   | ___ Lark's head        |
| ___ Bowline                       | ___ Man harness knot   |
| ___ Bowline on a bight            | ___ Miller's knot      |
| ___ Butterfly loop knot or Alpine | ___ Packer's knot      |
| ___ Butterfly knot                | ___ Pipe hitch         |
| ___ Carrick bend                  | ___ Prusik knot        |
| ___ Cat's paw                     | ___ Sheepshank         |
| ___ Clove hitch                   | ___ Sheet bend         |
| ___ Constrictor knot              | ___ Slip knot          |
| ___ Crown knot                    | ___ Slipped half hitch |
| ___ Double bow                    | ___ Slipped sheet bend |
| ___ Double sheet bend             | ___ Square knot        |
| ___ Figure eight                  | ___ Stevedore's knot   |
| ___ Fisherman's bend              | ___ Strangle knot      |
| ___ Fisherman's loop              | ___ Surgeon's knot     |
| ___ Halter hitch                  | ___ Tautline hitch     |
| ___ Hunter's bend                 | ___ Timber hitch       |
| ___ Lariat or Bowstring knot      | ___ Two half hitches   |

Date completed \_\_\_\_\_

Instructor's Signature \_\_\_\_\_