

KNOTTING CHALLENGE

TEAMS OF AT LEAST THREE PERSONS
EACH TEAM WILL USE THE FOLLOWING MATERIALS:

4 LINES (3 of 2 meters, 1 of .5 meters)
1 POLE (approximately 1.25 meter length with metal eye at one end)
4 TENT PEGS



THE OBJECT IS TO ERECT THESE MATERIALS
AS ILLUSTRATED (OR SOMETHING LIKE IT)
USING THE FOLLOWING KNOTS:

SQUARE KNOT
BOWLINE
CLOVE HITCH
TAUTLINE
TWO HALF HITCHES
TIMBER HITCH

SCORING CAN BE BASED ON A POINT SYSTEM AS FOLLOWS:

TIME - 50, 40, OR 30 POINTS FOR (1ST, 2ND, OR 3RD RESPECTIVELY)
ORIGINALITY OF SOLUTION - 10 POINTS JUDGES CHOICE
KNOTS - 10 POINTS FOR EACH DIFFERENT KNOT USED
BEST TEAM EFFORT - 10 POINTS JUDGES CHOICE
MOST VERTICAL - 10POINTS JUDGES CHOICE



Knots beyond the basic 6 can be considered if the team can identify them.

This is an opportunity to use team skills as well as knotting skills.
Rules and scoring can vary to suit your group's needs.
There are several possible solutions to the problem.

