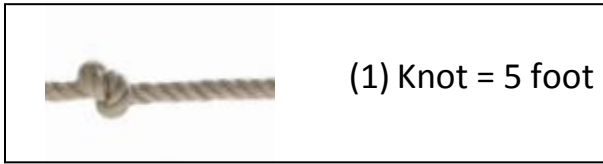


How fast does it go?: Follow the directions and use the key!



1) To figure out the speed of the sail boat. First count the knots.



How many knots are there? ____ What is the distance that the sail boat traveled? ____

2) Look at the watches. How many seconds passed?



Start Time



End Time

How much time was used to measure the knots? _____

3) Now figure the speed by inserting your numbers into the formula:

Rate or Speed = Distance ÷ Time _____ = _____ ÷ _____