



Vector Voyage Instructions

— course
 — WIND
 — course made good

Part 1: Your ship can sail 10 squares/month. Starting from Spain and travelling west (or bearing 270), draw one vector for each month of travel using your red pencil. In what country will you make landfall? US (NY) How many months will it take to reach land (how many 10-square vectors is it)? 3.5

Part 2: Unfortunately, the wind does not always blow the way you want! To see how the wind effects our travel, let includes the wind vector. First, draw your ship vector, just like in part 1, using your red pencil. Now at the end of that vector, add the wind vector using your blue pencil. Now draw the resulting vector (just adding the two vectors) with your blue pencil. That's where you're at at then end of the first month. Now do the same for the next month and the month after that until you reach land. Remember that the wind changes, so each month you'll have to add a different wind vector. The list of different wind's for each month is on the following line.

Month 1: 2 squares South Month 2: 4 diag squares South-East Month 3: 2 squares West Month 4: No wind
 Where will you make landfall now? FL How many months to reach land (only count the solid 10-square vectors!)? 4

... and now add on your ocean
 ... sea vectors! Do this for each
 ... follow