

















Santa's warehouse

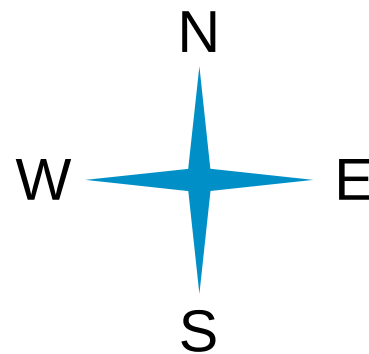


In Santa's warehouse, three robots always work as a team.

When the team gets a direction symbol (N, S, E, W), all robots move one grid square in that direction at the same time. After following a list of direction symbols, each robot picks up whatever present is in its grid square. There are only three different shapes of present in the warehouse: small, large, flat.

For example, if we give the list W, S to the team, then robot A will pick up a small present, robot B will pick up a small present, and robot C will pick up a large present.



QUESTION

What list can be sent so that each robot in the team picks up a different shape present?

- A. E, S, S, E, E
- B. E, W, W, S
- C. E, S, N, S, W
- D. E, S, S, W, W