**Move It Explore**

Step 1: Fill in the coordinate plane to match the plane on the floor.

Step 2: Label the standard compass directions.

Step 3: Place an X at the origin and the following four points

(-2, 3), (1, 4), (3, -4), (-2, -2)

Working in your group, how would you move the box from the origin to each of the 4 red “X”s using only N, S, E, or W. In other words, no diagonal movements.

1. (-2, 3)
2. (1, 4)
3. (3, -4)
4. (-2, -2)