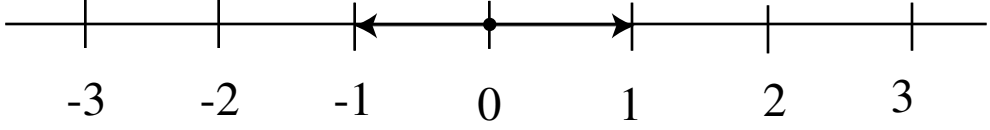
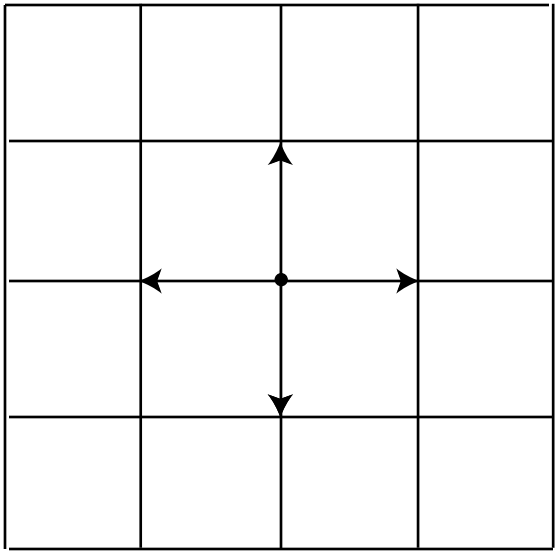
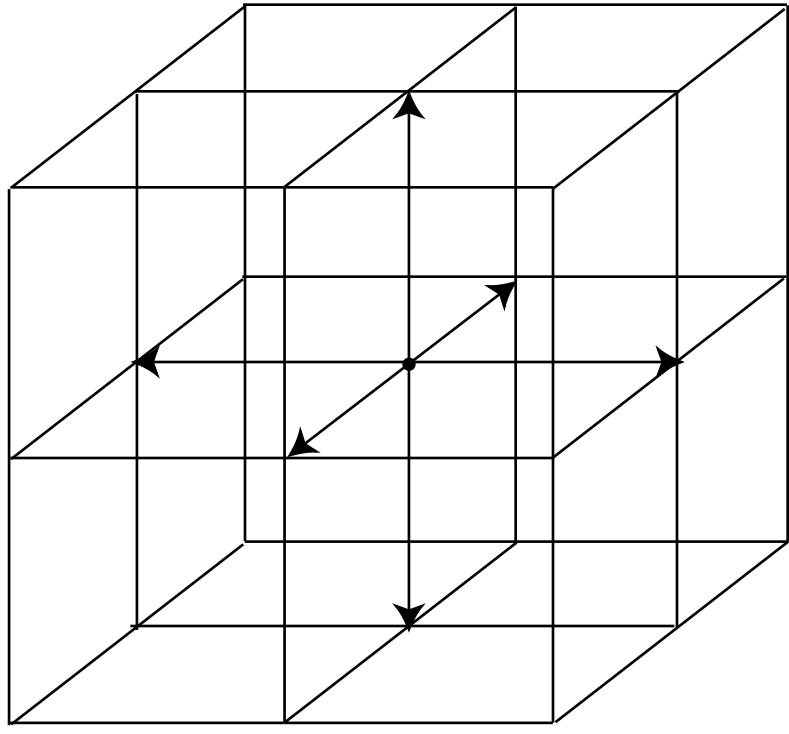


a. Random walk in one dimension.



b. Random walk in two dimensions.



c. Random walk in three dimensions.