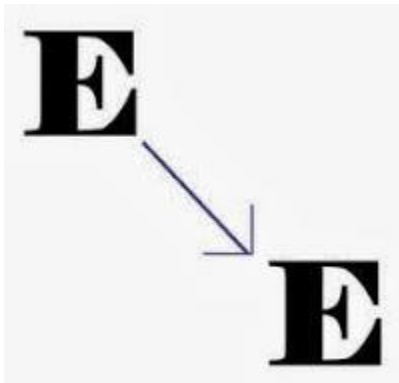


Translation-The process of moving an object/shape in a certain direction.

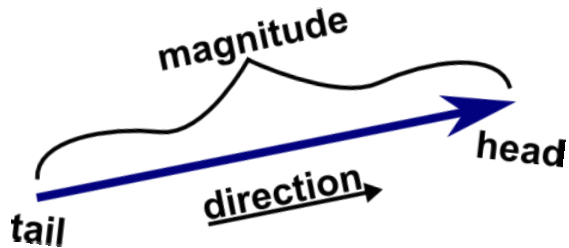


The translation function can also be called a slide.

Real world importance-Translation is used in board games such as chess, Sorry, and Monopoly. It's important because board games wouldn't be as fun



Vector-A vector is a quantity that moves in length in a certain direction.



Term importance-This term is important in real life because without it we wouldn't find a way to describe how we can push carts. Also this term can also describe a plane liftoff.

Real world picture-



When planes liftoff, this action can be described as vector.