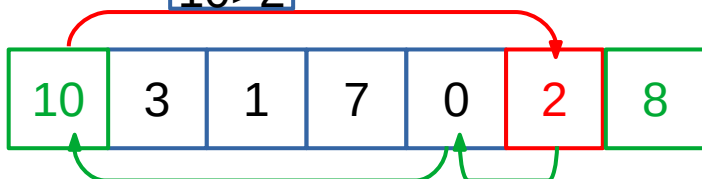


$8 > 2$

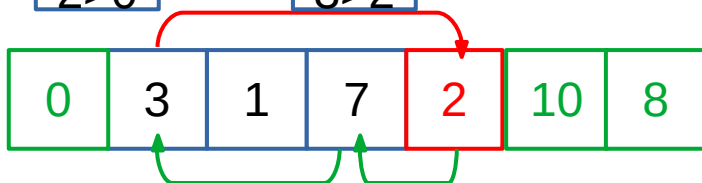


$10 > 2$

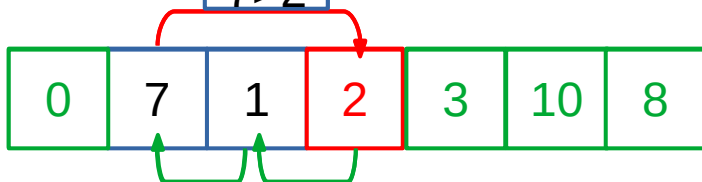


$2 > 0$

$3 > 2$



$7 > 2$



Let us consider 2 as the pivot

$1 < 2$



Final vector using 2 as a pivot

