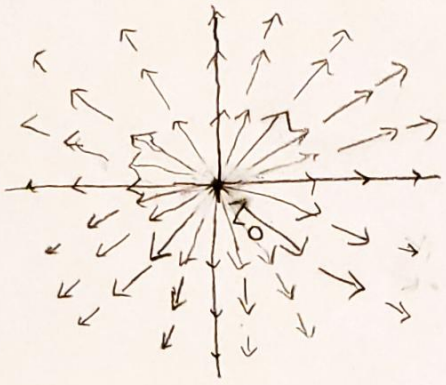
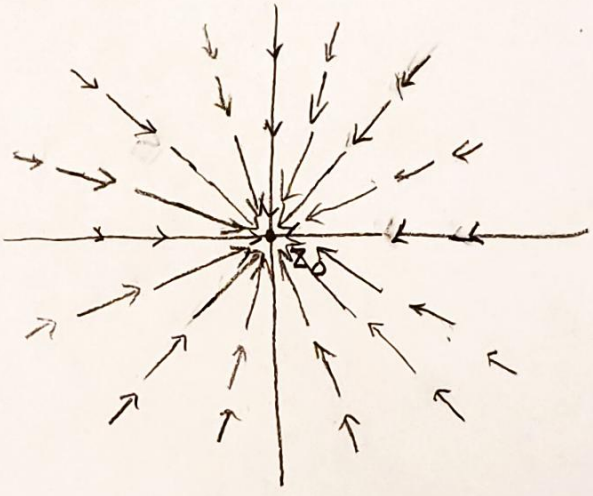



$k > 0$




$k < 0$