**Part 1:**

ls \*.??

ls \*.{c,C}

rename .txt .doc \*.txt

**Part 2:**

grep ^[0-9] ditty.txt

grep ^[^0-9] ditty.txt

grep -E ^[0-9]\*$ ditty.txt

grep -E '^[0-9].\*[^0-9]$|^[^0-9].\*[0-9]$' ditty.txt

tac data.txt > tacdata.txt

cut -d "," -f 1-2 allstaff.txt

cut -d "," -f 1,2,4 allstaff.txt > names\_salaries.txt

tr ',' ':' < names\_salaries.txt > names\_salaries2.txt

tr -d '$' < names\_salaries.txt

rev data.txt

paste empnames.txt cities.txt > empcities.txt

**Part 3:**

ls | grep '^[a-z].\*[^0-9]$'

ls | grep -E '[^0-9][0-9]$|[^0-9]1[0-9]$|[^0-9]2[0-2]$'