Sed

1. Sed -e ‘s/Jon/Jonathen/g’ datebook
2. Sed ‘1,3d’ datebook
3. Sed -n -e ‘5,10p’ datebook
4. Sed -e '/Lane/d' Databook
5. sed -n -e '/[0-9]\{9\}:1[12]\//p' Databook
6. sed -e '/^Fred/a\asterisks asterisks asterisks ' Databook
7. sed -e 's/.\*Jose.\*/JOSE HAS RETIRED\./g'
8. sed -e '/Popeye/s#[0-9][0-9]\*/[0-9][0-9]\*/[0-9][0-9]#11/14/46#g' Databook
9. sed -e '/^[ \t\n]\*$/d' Databook

Awk

1. Awk-f ":" ' {print $} ' lab3.data
2. Awk-f ":" '/^dan/{print $ ' lab3.data
3. Awk-f ":" '/^susan/{print $1,$2} ' lab3.data
4. Awk-f ":" ' {print $} ' lab3.data | awk ' {print $} ' |awk '/^d/'
5. Awk-f ":" ' {print $} ' lab3.data | awk ' {print '} ' |awk '/^[ce]/'
6. Awk-f ":" ' {print $} ' lab3.data | awk ' {if (length ($) ==4) print $} '
7. Awk-f ":" '/\[916\]/{print $ ' lab3.data
8. Awk-f ":" '/^mike/{print "$" $ "$" $ "$" $4 "$" $ $ " lab3.data
9. Awk-f ":" ' {print $} ' lab3.data | awk ' {print $, ', ', ' $ '
10. #!/bing/awk-f  
    Begin{fs= ":"}  
    {if ($ ~/savage/) print $ ":" $ $}  
    {if ($1}~/^chet/) print "$" $ "$": $ "$4": $ "$"  
    {if ($3==250) print $}

Awk pt. 2

1. awk -f “.” ‘$4>100{print $1}’ lab4.data
2. awk -f “:” ‘$5<85 {print $1:print $2}’ lab4.data
3. awk -f “:” ‘$3<150&&$3>75 {print $1} lab4.data
4. awk -f “:” ‘{sum=$3+$4+$5} {sum>800{print $1}}’lab4.data
5. awk -f “:” {average=($3+$4+$5)} average>200{print $, average} lab4.data
6. awk -f “[:]” ‘$3!~/916/{print $1} lab4.data
7. awk -f “:” {print NR,$0}’ lab4.data
8. awk -f “:” ‘{sum=$3+$4+$5} {print $1,sum}’ lab4.data
9. awk ‘{gsub(/Nancy McNeil/,”Louise McInnes”);} {print $1}’ lab4.data