Problem id : 11219

#include<stdio.h>

int main(){

int T,i,yn,mn,dn,yb,mb,db,year;

scanf("%d",&T);

for(i=1;i<=T;i++){

scanf("%d/%d/%d",&dn,&mn,&yn);

scanf("%d/%d/%d",&db,&mb,&yb);

year=(yn-yb);

if (mn<mb){

year--;

}

else if(mn==mb){

if (dn<db){

year--;

}

}

if (year<0) printf ("Case #%d: Invalid birth date\n",i);

else if (year>130) printf ("Case #%d: Check birth date\n",i);

else printf ("Case #%d: %d\n",i,year);

}

return 0;

}