```
#include<stdio.h>
int main()
        int per;
        printf("Enter the percentage of the student
:");
        scanf("%d",&per);
        if(per>80)
                printf("A grade");
        else
                if((per<80)&&(per>=70))
                         printf("B grade");
                else
                         if((per<70)&&(per>=60))
                                 printf("C grade");
                         else
if((per<60)&&(per>=45))
                                         printf("D
grade");
                                 else
                                         if(per<45)
printf("FAIL");
```

```
}
return 0;
```