

## Assignment Nested if-else.

```
#include <stdio.h>
```

```
void main ( )
```

```
{
```

```
int markPer;
```

```
printf("enter your percentage\n");
```

```
scanf("%d", &Per);
```

```
if (Per > 80 && Per <= 100)
```

```
{
```

```
printf("A grade\n");
```

```
}
```

```
else if (Per > 70 && Per <= 80)
```

```
{
```

```
printf("B grade\n");
```

```
}
```

```
else if (Per > 60 && Per <= 70)
```

```
{
```

```
printf("C grade\n");
```

```
}
```

```
else if (Per > 45 && Per <= 60)
```

```
{
```

```
printf("D grade\n");
```

```
}
```

```
else if (Per >= 0 && Per < 45)
```

```
{  
    printf("fail\n");
```

```
}
```

```
else
```

```
{  
    printf("you entered wrong percentage\n");  
}
```

```
}
```

input = 88%      output = A grade.