

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

```
int main;
```

```
{
```

```
printf("enter no of subjects\n");
```

```
int i, n;
```

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

```
int cie[100];
```

```
int see[100];
```

```
int sub[100];
```

```
int to = 0;
```

```
printf("cie marks\n");
```

```
for (i = 0; i < n; i++)
```

```
{
```

```
scanf("%d", &cie[i]);
```

```
}
```

```
printf("see marks\n");
```

```
for (i = 0; i < n; i++)
```

```
{
```

```
scanf("%d", &see[i]);
```

```
}
```

```
printf("marks of subject\n");
```

```
for (i = 0; i < n; i++)
```

```
{
```

```
sub[i] = cie[i] + see[i];
```

```
printf("%d", sub[i]);
```

```
}
```



```
for (i=0; i<n, i++)
```

```
{
```

```
    to = to + sub[i];
```

```
}
```

```
for (i=0; i<n, i++)
```

```
{
```

```
    if (sub[i] >= 90)
```

```
        printf("a grade in subject %d\n", i+1);
```

```
    else if (sub[i] < 90 && sub[i] <= 75)
```

```
        printf("b grade in subject %d\n", i+1);
```

```
    else if (sub[i] < 75 && sub[i] >= 60)
```

```
        printf("c grade in subject %d\n", i+1);
```

```
    else if (sub[i] < 60 && sub[i] >= 50)
```

```
        printf("d grade in subject %d\n", i+1);
```

```
    else
```

```
        printf("e grade in subject %d\n", i+1);
```

```
}
```

```
printf("The total marks of subject = %d\n", to);
```