



```
lt24103483@MLBVDI-LNN-050: ~/Desktop
/home/lt24103483@lt24103483: local
lt24103483@MLBVDI-LNN-050: $ cd Desktop
lt24103483@MLBVDI-LNN-050: ~/Desktop$ vim missing_hights.c
lt24103483@MLBVDI-LNN-050: ~/Desktop$
```

```
1#include <stdio.h>
2
3int main() {
4    float height1,height2, height3, average, total, missing1, missing2;
5    float total_height, sum_of_missing_heights;
6
7    printf("enter the heights of known three people: \n");
8    scanf("%f %f %f", &height1, &height2, &height3);
9
10   printf("enter the average: \n");
11   scanf("%f",&average);
12
13   total_height = average*5;
14   sum_of_missing_heights = total_height - (height1+height2+height3);
15
16
17}
```