```
#include <stdio.h>
int main(void) {
(1) int i = 1;
  while (i <= 3) {
 printf("%d ", i);
9return 0;
```

- i set to 1
 - (2) i(==1) is less than 3
- 3 prints i(=1); make i = i + 1 = 2;
- (4) i(==2) is less than 3
- 5 prints i(=2); make i = i + 1 = 3;
- 6 i(==3) is equal to 3
- 7 prints i(=3); make i = i + 1 = 4;
- (8) i(==4) is greater than 3
- 9 exit the program