```
 1  //
 2  // Created by hengxin on 10/16/21.
 3  //
 4
 5  #include <stdio.h>
 6
 7  int main() {
 8      int dogs;
 9      printf("How many\n");
10      scanf("%d", &dogs);
11      printf("So %d\n", dogs);
12
13      int a;
14      int b;
15
16      scanf("%d%d", &a, &b);
17
18      int min;
19      if (a >= b) {
20          min = b;
21      } else {
22          min = a;
23      }
24
25      printf("min{%d, %d} = %d\n", a, b, min);
26
27      return 0;
28  }
29
```