

```
1. public class AddTwo {  
2.     public static void main(String[] args) {  
3.  
4.  
5.         int x = Integer.parseInt(args[0]);  
6.         int y = Integer.parseInt(args[1]);  
7.  
8.  
9.         int z = (x+y);  
10.  
11.  
12.         System.out.println(x + " + " + y + " = " + z);  
13.  
14.  
15.  
16.     }  
17. }  
18.
```

```
1. public class Coins {  
2.     public static void main(String[] args) {  
3.         int x = Integer.parseInt(args[0]);  
4.  
5.         int quarters = x / 25;  
6.         int cents = x % 25;  
7.  
8.  
9.         System.out.println("Use " + quarters + " quarters and " + cents + " cents");  
10.  
11.  
12.  
13.     }  
14. }  
15.
```

```
1. public class LinearEq {
2.     public static void main(String[] args) {
3.         double a = Double.parseDouble(args[0]);
4.         double b = Double.parseDouble(args[1]);
5.         double c = Double.parseDouble(args[2]);
6.
7.
8.         double x = (c-b)/a;
9.
10.
11.
12.
13.         System.out.println(a + " * x + " + b + " = " + c);
14.         System.out.println("x = " + x);
15.
16.
17.
18.     }
19. }
20.
```

```
1. public class Triangle {
2.     public static void main(String[] args) {
3.
4.
5.         int x = Integer.parseInt(args[0]);
6.         int y = Integer.parseInt(args[1]);
7.         int z = Integer.parseInt(args[2]);
8.         boolean result = false;
9.
10.
11.         if((x+y)>z && (x+z)>y && (z+y)>x){
12.             result = true;
13.         }
14.
15.
16.
17.
18.
19.         System.out.println(x + ", " + y + ", " + z + ": " + result);
20.
21.
22.
23.     }
24. }
25.
```

```
1. public class GenThree {
2.     public static void main(String[] args) {
3.
4.
5.         int num_1 = Integer.parseInt(args[0]);
6.         int num_2 = Integer.parseInt(args[1]);
7.
8.         int min = Math.min(num_1 , num_2);
9.         int max = Math.max(num_1 , num_2);
10.
11.
12.         int a = (int)(Math.random() * (max - min) + min);
13.         int b = (int)(Math.random() * (max - min) + min);
14.         int c = (int)(Math.random() * (max - min) + min);
15.
16.         int min_1 = Math.min(a , b);
17.         int min_2 = Math.min(b , c);
18.         int min_total = Math.min(min_1 , min_2);
19.
20.         System.out.println(a);
21.         System.out.println(b);
22.         System.out.println(c);
23.         System.out.println("The minimal generated number was " + min_total);
24.
25.
26.
27.
28.
29.
30.
31.
32.
33.
34.     }
35. }
36.
```