





①


 DartPad

 Reset

local edits

Samples 





```
1 import 'dart:math';
2 void main(){
3   print (sin(45* pi / 180));
4   print (1 / sqrt (2));
5 }
```

Run

Console

0.7071067811865475  
0.7071067811865475

Naming Data

②

```
1 void main(){
2   const myAge = 21;
3   print(myAge);
4   double averageAge = 21;
5   averageAge = (21 + 22) / 2;
6   print(averageAge);
7   const testNumber = 42;
8   const evenodd = testNumber % 2;
9   print(evenodd);
10 }
```

Run

Console

21  
21.5  
0

③

```
1 void main(){
2   var val1 = 2.5;
3   var val2 = 6.1;
4   var multiplyResults = val1 * val2;
5   print(multiplyResults);
6   var squareResult = multiplyResults*multiplyResults;
7   print(squareResult);
8   squareResult ++;
9   multiplyResults --; print(squareResult);
10  print(multiplyResults);
11  var temp = squareResult;
12  squareResult = multiplyResults;
13  multiplyResults = temp; print(squareResult);
14  print(multiplyResults);
15 }
```

Run

Console

15.25  
232.5625  
233.5625  
14.25  
14.25  
233.5625

Documentation