

Addition | Arduino IDE 2.3.6

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Addition.ino

```
1 int b;
2 void setup() {
3   Serial.begin(9600);
4 }
5 void loop() {
6   b=5+2;
7   Serial.println(b);
8 }
9
```

Add_Sub | Arduino IDE 2.3.6

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Add_Sub.ino

```
1 int d;
2 void setup() {
3   Serial.begin(9600);
4 }
5 }
6 void loop() {
7   d=5-2;
8   Serial.println(d);
9   d=d+3;
10  Serial.println(d);
11 }
```

Division | Arduino IDE 2.3.6

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Division.ino

```
1 float b;
2 void setup() {
3   Serial.begin(9600);
4 }
5
6 void loop() {
7   b=20.0/3;
8   Serial.println(b);
9 }
```

Arithmetic_BODMAS | Arduino IDE 2.3.6

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Arithmetic_BODMAS.ino

```
1 int c;
2 void setup() {
3   Serial.begin(9600);
4 }
5 void loop() {
6   c=2*3/(2+1)+4;
7   Serial.println(c);
8 }
9
```

If_Block | Arduino IDE 2.3.6

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If_Block.ino

```
1 int b;
2 int c;
3 void setup()
4 {
5   Serial.begin(9600);
6 }
7 void loop()
8 {
9   b=3;
10  c=5;
11  if(b<4)
12    Serial.println(b);
13  if(c<4)
14    Serial.println(c);
15 }
```

test | Arduino IDE 2.3.6

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test.ino

```
1 void setup() {
2   // put your setup code here, to run once:
3
4 }
5
6 void loop() {
7   // put your main code here, to run repeatedly:
8
9 }
10
```