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```
>> hw3_1sol
```

```
mu1 =
```

```
    0.5656  
   -0.6224
```

```
mu2 =
```

```
    1.9066  
   -1.4085
```

```
cov1 =
```

```
    3.3121   -0.9475  
   -0.9475    2.2446
```

```
cov2 =
```

```
    6.3584   -3.7961  
   -3.7961    7.3799
```

```
mu1 =
```

```
   -0.0263  
   -0.1869
```

```
mu2 =
```

```
    4.0461  
   -2.8595
```

```
cov1 =
```

```
    0.9737    0.1068  
    0.1068    0.7448
```

```
cov2 =
```

```
    3.4376   -1.2289  
   -1.2289    9.4352
```

```
3.4376 -1.2289
-1.2289 9.4352
```

```
mul =
```

```
-0.0093
-0.0906
```

```
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```

```
2 of 2
```

```
mu2 =
```

```
4.2852
-3.2796
```

```
cov1 =
```

```
0.9153 0.2282
0.2282 0.9373
```

```
cov2 =
```

```
2.8888 0.0774
0.0774 7.6114
```

```
mul =
```

```
0.0276
-0.0675
```

```
mu2 =
```

```
4.3436
-3.4529
```

```
cov1 =
```

```
0.9994 0.2856
0.2856 0.9622
```

```
cov2 =
```

```
2.8930 0.3738
```

```
cov2 =  
  
    2.8930    0.3738  
    0.3738    7.0120  
  
>>
```