
```
% ECE 4560 - Homework 5, Problem 3
% Caitlyn Caggia
```

```
gOA = SE2([5 2], pi/3);
gOB = SE2([2 7], pi/2);
gBC = SE2([0 3], -pi/6);
zbB = SE2([2 -3], pi/9);
```

```
zbC = adjoint(zbB, inv(gBC))
```

```
zbC =
```

```
    0.9397   -0.3420    2.4339
    0.3420    0.9397   -2.2678
         0         0    1.0000
```

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