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## Problem 6: S&J, Problem 3.14

```
fprintf('Problem 6: S&J, Problem 3.14\n')
clearvars -except function_list pub_opt

phi = 45 * pi/180; %radians
e = [1;1;1;]/sqrt(3); %unit vectorPlot
PRV=phi*e;
euler_ypr = DCM2Euler('321', PRV2DCM(PRV)) * 180/pi; %degrees
fprintf('Euler 3-2-1 angles: ')
printVector(euler_ypr, 'deg')

    Problem 6: S&J, Problem 3.14
    Euler 3-2-1 angles: [32.154548; 18.096431; 32.154548] deg
```

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