
[ARTEM DUDKO] - [LAB #7] - [3/25/2020]

Table of Contents

[PROBLEM #9]	1
[PROBLEM #10]	1

[PROBLEM #9]

```
format compact, clear, clc, close all

[volume1 sa1] = VolSArea(2, 3.5, 4.25)
[volume2 sa2] = VolSArea(2.5, 3.5, 4.5)

volume1 =
    57.3375
sa1 =
    90.4407
volume2 =
    71.1551
sa2 =
   106.5271
```

[PROBLEM #10]

```
format compact, clear, clc, close all
a = [3, 11];
b = [14,-7.3];
c = [-6, 14.2, 3];
d = [6.3,-8, -5.6];

product1 = crosspro(a,b)
product2 = crosspro(c,d)

product1 =
    0          0 -175.9000
product2 =
 -55.5200 -14.7000 -41.4600
```

Published with MATLAB® R2020a