

12. The following two vectors are defined in MATLAB:

$$v = [3 \ -1 \ 2] \quad , \quad u = [6 \ 4 \ -3]$$

By hand (pencil and paper) write what will be displayed if the following commands are executed by MATLAB. Check your answers by executing the commands with MATLAB.

(a)  $v .* u$

(b)  $v .^2 u$

(c)  $v * u'$

**Solution**

```
>> v = [3 -1 2];
>> u = [6 4 -3];
>> v .* u
ans =
    18    -4    -6
>> v .^2 u
ans =
  729.0000    1.0000    0.1250
>> v * u'
ans =
    8
```

13. Define the vector  $v = [1 \ 3 \ 5 \ 7]$ . Then use the vector in a mathematical expression to create the following vectors:

(a)  $a = [3 \ 9 \ 15 \ 21]$

(b)  $b = [1 \ 9 \ 25 \ 49]$

(c)  $c = [1 \ 1 \ 1 \ 1]$

(d)  $d = [6 \ 6 \ 6 \ 6]$

**Solution**

```
>> v = [1 3 5 7];
>> a = 3 * v
a =
     3     9    15    21
>> b = v .^2
b =
     1     9    25    49
>> c = v ./ v
c =
     1     1     1     1
>> d = 6 * v ./ v
d =
     6     6     6     6
```

# Matlab Chapter 3

**Y Pai**



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