```
clc;
clear all;
close all;

%Delta Modulation#######################################
%#######################################################

Am1 = 4;
Am2 = 2;
fm1 = 0.5;
fm2 = 5;
fs = 15*fm2;
t = 0:1/fs:3;

%Input Signal;
x = Am1*sin(2*pi*fm1*t) + Am2*cos(2*pi*fm2*t);
delta = 4*pi*Am1*fm2/fs;

figure(); plot(t, x);
axis([min(t) max(t) (1.5*min(x)) (1.5*max(x))]);
xlabel('Time'); ylabel('Amplitude');
title('Complex Input signal');

xlen = length(x)

%DM Encoding

acc = 0;
for n = 1:length(x)
    if x(n) > acc(n)
        dm_out(n) = 1;
        acc(n+1) = acc(n) + delta;
    else
        dm_out(n) = -1;
        acc(n+1) = acc(n) - delta
    end
end

figure(); stairs(t, dm_out);
axis([min(t) max(t) 1.5*min(dm_out) 1.5*max(dm_out)]);
xlabel('Time'); ylabel('Axis');
title('DM Encoded Signal');

%Adding noise
%Here, noise will be defined as a random flipping of the bit from 1 to 0 or
%0 to 1
% epsilon = 0.005;
% for i = 1:length(dm_out)
%     random = rand(1);
%     if random < epsilon
%         dm_out_noisy(i) = dm_out(i) * -1;
%     else
%         dm_out_noisy(i) = dm_out(i);
%     end
% end
```

```
% figure();
% stairs(t, dm_out);
% axis([min(t) max(t) 1.5*min(dm_out) 1.5*max(dm_out)]);
% xlabel('Time'); ylabel('Axis');
% title('DM Encoded Signal w/no noise');


%DM Decoding

recvd_signal_no_noise = dm_out;
acc = 0;

for n = 1:xlen
    if recvd_signal_no_noise(n) > 0
        acc(n+1) = acc(n) + delta;
    else
        acc(n+1) = acc(n) - delta;
    end
end

figure();
stairs(acc); hold on; plot(x);
xlabel('Time'); ylabel('Amplitude');
title('DM Decoded signal');

recv = acc(2:xlen+1);

%Signal Smoothening
[num den] = butter(2, 3*fm2/fs);
filter_output = filter(num, den, recv);

figure();
plot(t, filter_output, 'LineWidth', 3);
hold on; plot(t, x, 'LineWidth', 3);
xlabel('Time'); ylabel('Amplitude');
title('Smoothened DM signal w/no noise');
legend('Smoothed no noise received signal', 'Original Signal');
axis([min(t) max(t) (1.5*min(filter_output)) (1.5*max(filter_output))])
```

```
xlen =

   226


acc =

         0    3.3510         0


acc =

         0    3.3510         0    3.3510         0
```

```
acc =

         0    3.3510         0    3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Column 8

   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 10

   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 13

   -3.3510         0   -3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 16

    6.7021    3.3510


acc =

  Columns 1 through 7
```

```
         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 18

    6.7021    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 20

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 23
```

```
    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 25

    3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 27

    3.3510         0    3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28
```

```
    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 30

    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 32

    6.7021    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 34

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7
```

```
         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Column 36

    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 37

    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14
```

```
   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 39

    3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 41

    3.3510         0    3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510
```

```
  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 44

    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 46

    6.7021    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0
```

```
  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 48

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Column 50
```

```
    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 51

    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510
```

```
  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 53

    3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 55

    3.3510         0    3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0
```

```
  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Column 57

         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42
```

```
    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 60

         0    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 62

         0    3.3510    6.7021    3.3510    6.7021    3.3510


acc =
```

```
  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Column 64

    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28
```

```
    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 65

    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021
```

```
  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 67

    3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 68

    3.3510         0    3.3510         0   -3.3510


acc =
```

```
  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28
```

```
    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 72

         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510
```

```
  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 75

         0   -3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63
```

```
         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0
```

```
  Columns 78 through 79

    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 81

    3.3510         0    3.3510         0
```

```
acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 82

    3.3510         0    3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0
```

```
  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21
```

```
    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 86

         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0
```

```
  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 88

         0   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28
```

```
    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 90

         0   -3.3510         0   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510
```

```
  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Column 92

   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28
```

```
    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 94

   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0
```

```
  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 96

   -3.3510         0   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21
```

```
    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 97

   -3.3510         0   -3.3510         0   -3.3510   -6.7021


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510
```

```
  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Column 99

   -6.7021


acc =

  Columns 1 through 7
```

```
       0    3.3510         0    3.3510         0    3.3510         0

Columns 8 through 14

 -3.3510         0   -3.3510         0    3.3510         0    3.3510

Columns 15 through 21

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

Columns 22 through 28

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 29 through 35

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 36 through 42

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 43 through 49

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 101

 -6.7021   -3.3510   -6.7021
```

```
acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98
```

```
   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 103

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510
```

```
  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Column 106

   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70
```

```
    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 108

   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021
```

```
  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 110

   -3.3510         0   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35
```

```
    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 111

   -3.3510         0   -3.3510         0   -3.3510   -6.7021


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510
```

Columns 15 through 21

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	0

Columns 22 through 28

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 29 through 35

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 36 through 42

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 43 through 49

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 50 through 56

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 57 through 63

0	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 64 through 70

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

```
  Column 113

   -6.7021


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91
```

```
         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 115

   -6.7021   -3.3510   -6.7021


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021
```

```
  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 117

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42
```

```
    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Column 120

   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0
```

```
Columns 8 through 14

 -3.3510         0   -3.3510         0    3.3510         0    3.3510

Columns 15 through 21

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

Columns 22 through 28

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 29 through 35

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 36 through 42

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 43 through 49

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112
```

```
   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 122

   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

     3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0
```

```
  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 124

   -3.3510         0   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49
```

```
    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510
```

Columns 15 through 21

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	0

Columns 22 through 28

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 29 through 35

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 36 through 42

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 43 through 49

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 50 through 56

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 57 through 63

0	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 64 through 70

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

```
  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Column 127

   -6.7021


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

     3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77
```

```
         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 129

   -6.7021   -3.3510   -6.7021


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021
```

Columns 36 through 42

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 43 through 49

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 50 through 56

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 57 through 63

0	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 64 through 70

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 120 through 126

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 127 through 131

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021

```
acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510
```

```
  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Column 134

   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56
```

```
    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 136

   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0
```

Columns 8 through 14

-3.3510	0	-3.3510	0	3.3510	0	3.3510

Columns 15 through 21

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	0

Columns 22 through 28

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 29 through 35

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 36 through 42

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 43 through 49

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 50 through 56

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 57 through 63

0	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 64 through 70

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

```
  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 138

   -3.3510         0   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63
```

```
         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510
```

Columns 15 through 21

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	0

Columns 22 through 28

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 29 through 35

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 36 through 42

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 43 through 49

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 50 through 56

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 57 through 63

0	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 64 through 70

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

```
   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 142

         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021
```

```
  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 144

         0   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14
```

```
 -3.3510         0   -3.3510         0    3.3510         0    3.3510

Columns 15 through 21

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

Columns 22 through 28

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 29 through 35

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 36 through 42

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 43 through 49

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112
```

```
   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 146

         0   -3.3510         0   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510
```

Columns 57 through 63

0	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 64 through 70

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 120 through 126

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 127 through 133

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 134 through 140

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 141 through 147

0	-3.3510	0	-3.3510	0	-3.3510	0

Column 148

-3.3510

```
acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

     3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

     3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510
```

```
  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 151

   -3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42
```

```
  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 43 through 49

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 113 through 119

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 120 through 126

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 127 through 133

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 134 through 140
```

```
   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 153

   -3.3510         0    3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

     3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0
```

```
  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Column 155

         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14
```

```
 -3.3510         0   -3.3510         0    3.3510         0    3.3510

Columns 15 through 21

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

Columns 22 through 28

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 29 through 35

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 36 through 42

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 43 through 49

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510
```

```
  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 157

         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49
```

```
  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 113 through 119

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 120 through 126

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 127 through 133

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 134 through 140

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 141 through 147
```

```
         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 158

         0    3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0
```

```
  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 160

         0    3.3510         0   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14
```

```
 -3.3510         0   -3.3510         0    3.3510         0    3.3510

Columns 15 through 21

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

Columns 22 through 28

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 29 through 35

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 36 through 42

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 43 through 49

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510
```

```
  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 163

    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42
```

```
  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 43 through 49

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 113 through 119

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 120 through 126

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 127 through 133

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 134 through 140
```

```
   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 166

    3.3510         0    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021
```

Columns 64 through 70

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 120 through 126

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 127 through 133

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 134 through 140

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 141 through 147

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 148 through 154

-3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 155 through 161

0	3.3510	0	-3.3510	0	-3.3510	0

Columns 162 through 168

```
    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0
```

```
  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 170

    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14
```

```
 -3.3510         0   -3.3510         0    3.3510         0    3.3510

Columns 15 through 21

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

Columns 22 through 28

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 29 through 35

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 36 through 42

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 43 through 49

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112
```

```
   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 171

    6.7021    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510
```

Columns 29 through 35

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 36 through 42

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 43 through 49

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 50 through 56

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 57 through 63

0	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 64 through 70

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 120 through 126

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 127 through 133

```
   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 173

    6.7021    3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021
```

Columns 50 through 56

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 57 through 63

0	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 64 through 70

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 120 through 126

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 127 through 133

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 134 through 140

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 141 through 147

0	-3.3510	0	-3.3510	0	-3.3510	0

```
  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70
```

```
  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 113 through 119

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 120 through 126

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 127 through 133

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 134 through 140

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 141 through 147

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 148 through 154

 -3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 155 through 161

       0    3.3510         0   -3.3510         0   -3.3510         0

Columns 162 through 168

  3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510
```

```
  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 177

    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84
```

```
  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 113 through 119

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 120 through 126

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 127 through 133

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 134 through 140

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 141 through 147

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 148 through 154

 -3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 155 through 161

       0    3.3510         0   -3.3510         0   -3.3510         0

Columns 162 through 168

  3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

Columns 169 through 175

  6.7021    3.3510         0    3.3510         0    3.3510         0

Columns 176 through 180
```

```
    3.3510         0    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0
```

```
  Columns 92 through 98

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 99 through 105

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 182

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7
```

```
       0    3.3510         0    3.3510         0    3.3510         0

Columns 8 through 14

 -3.3510         0   -3.3510         0    3.3510         0    3.3510

Columns 15 through 21

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

Columns 22 through 28

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 29 through 35

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 36 through 42

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 43 through 49

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0
```

```
  Columns 106 through 112

   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 182

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 183 through 184

    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14
```

```
 -3.3510         0   -3.3510         0    3.3510         0    3.3510

Columns 15 through 21

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

Columns 22 through 28

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 29 through 35

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 36 through 42

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 43 through 49

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112
```

```
   -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 182

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 183 through 186

    6.7021    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510
```

Columns 15 through 21

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	0

Columns 22 through 28

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 29 through 35

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 36 through 42

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 43 through 49

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 50 through 56

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 57 through 63

0	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 64 through 70

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

```
   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 182

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 183 through 187

    6.7021    3.3510    6.7021    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0
```

Columns 22 through 28

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 29 through 35

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 36 through 42

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 43 through 49

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 50 through 56

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 57 through 63

0	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 64 through 70

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

```
  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 182

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 183 through 189

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28
```

```
  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 29 through 35

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 36 through 42

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 43 through 49

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 113 through 119

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 120 through 126

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510
```

```
  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 182

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 183 through 189

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 190 through 191

    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28
```

```
  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 29 through 35

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 36 through 42

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 43 through 49

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 113 through 119

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 120 through 126
```

```
   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 182

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 183 through 189

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 190 through 194

    3.3510         0    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0
```

Columns 22 through 28

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 29 through 35

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 36 through 42

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 43 through 49

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 50 through 56

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 57 through 63

0	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 64 through 70

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 120 through 126

```
   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 182

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 183 through 189

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 190 through 196

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0
```

Columns 22 through 28

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 29 through 35

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 36 through 42

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 43 through 49

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 50 through 56

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 57 through 63

0	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 64 through 70

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

```
  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 182

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 183 through 189

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 190 through 196

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 197 through 198

    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14
```

```
 -3.3510         0   -3.3510         0    3.3510         0    3.3510

Columns 15 through 21

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

Columns 22 through 28

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 29 through 35

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 36 through 42

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 43 through 49

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510
```

```
  Columns 113 through 119

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 120 through 126

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 127 through 133

   -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

  Columns 134 through 140

   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 182

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 183 through 189

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 190 through 196

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 197 through 200

    6.7021    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7
```

```
       0    3.3510         0    3.3510         0    3.3510         0

Columns 8 through 14

 -3.3510         0   -3.3510         0    3.3510         0    3.3510

Columns 15 through 21

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

Columns 22 through 28

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 29 through 35

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 36 through 42

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 43 through 49

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105
```

```
 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 113 through 119

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 120 through 126

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 127 through 133

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 134 through 140

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 141 through 147

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 148 through 154

 -3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 155 through 161

       0    3.3510         0   -3.3510         0   -3.3510         0

Columns 162 through 168

  3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

Columns 169 through 175

  6.7021    3.3510         0    3.3510         0    3.3510         0

Columns 176 through 182

  3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

Columns 183 through 189

  6.7021    3.3510    6.7021    3.3510         0    3.3510         0

Columns 190 through 196

  3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

Columns 197 through 201

  6.7021    3.3510    6.7021    3.3510         0
```

```
acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 92 through 98
```

```
 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 113 through 119

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 120 through 126

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 127 through 133

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 134 through 140

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 141 through 147

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 148 through 154

 -3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 155 through 161

       0    3.3510         0   -3.3510         0   -3.3510         0

Columns 162 through 168

  3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

Columns 169 through 175

  6.7021    3.3510         0    3.3510         0    3.3510         0

Columns 176 through 182

  3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

Columns 183 through 189

  6.7021    3.3510    6.7021    3.3510         0    3.3510         0

Columns 190 through 196
```

```
    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 197 through 203

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510
```

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 120 through 126

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 127 through 133

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 134 through 140

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 141 through 147

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 148 through 154

-3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 155 through 161

0	3.3510	0	-3.3510	0	-3.3510	0

Columns 162 through 168

3.3510	0	3.3510	6.7021	3.3510	6.7021	3.3510

Columns 169 through 175

6.7021	3.3510	0	3.3510	0	3.3510	0

Columns 176 through 182

3.3510	0	3.3510	6.7021	3.3510	6.7021	3.3510

Columns 183 through 189

```
    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 190 through 196

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 197 through 203

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 204 through 205

    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510
```

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 120 through 126

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 127 through 133

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 134 through 140

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 141 through 147

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 148 through 154

-3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 155 through 161

0	3.3510	0	-3.3510	0	-3.3510	0

Columns 162 through 168

3.3510	0	3.3510	6.7021	3.3510	6.7021	3.3510

```
  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 182

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 183 through 189

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 190 through 196

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 197 through 203

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 204 through 207

    3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56
```

```
  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 113 through 119

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 120 through 126

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 127 through 133

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 134 through 140

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 141 through 147

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 148 through 154

 -3.3510         0    3.3510         0    3.3510         0    3.3510
```

```
  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 182

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 183 through 189

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 190 through 196

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 197 through 203

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 204 through 210

    3.3510         0    3.3510         0    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42
```

```
  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 43 through 49

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 113 through 119

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 120 through 126

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 127 through 133

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 134 through 140
```

```
   -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

  Columns 141 through 147

         0   -3.3510         0   -3.3510         0   -3.3510         0

  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 182

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 183 through 189

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 190 through 196

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 197 through 203

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 204 through 210

    3.3510         0    3.3510         0    3.3510    6.7021    3.3510

  Columns 211 through 212

    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510
```

Columns 15 through 21

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	0

Columns 22 through 28

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 29 through 35

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 36 through 42

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 43 through 49

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 50 through 56

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 57 through 63

0	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 64 through 70

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

```
 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 120 through 126

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 127 through 133

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 134 through 140

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 141 through 147

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 148 through 154

 -3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 155 through 161

       0    3.3510         0   -3.3510         0   -3.3510         0

Columns 162 through 168

  3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

Columns 169 through 175

  6.7021    3.3510         0    3.3510         0    3.3510         0

Columns 176 through 182

  3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

Columns 183 through 189

  6.7021    3.3510    6.7021    3.3510         0    3.3510         0

Columns 190 through 196

  3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

Columns 197 through 203

  6.7021    3.3510    6.7021    3.3510         0    3.3510         0

Columns 204 through 210

  3.3510         0    3.3510         0    3.3510    6.7021    3.3510

Columns 211 through 214
```

```
    6.7021    3.3510    6.7021    3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

    3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91

         0   -3.3510         0   -3.3510         0   -3.3510         0
```

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 120 through 126

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 127 through 133

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 134 through 140

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 141 through 147

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 148 through 154

-3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 155 through 161

0	3.3510	0	-3.3510	0	-3.3510	0

Columns 162 through 168

3.3510	0	3.3510	6.7021	3.3510	6.7021	3.3510

Columns 169 through 175

6.7021	3.3510	0	3.3510	0	3.3510	0

Columns 176 through 182

3.3510	0	3.3510	6.7021	3.3510	6.7021	3.3510

Columns 183 through 189

6.7021	3.3510	6.7021	3.3510	0	3.3510	0

Columns 190 through 196

```
    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 197 through 203

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 204 through 210

    3.3510         0    3.3510         0    3.3510    6.7021    3.3510

  Columns 211 through 215

    6.7021    3.3510    6.7021    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

    3.3510         0    3.3510         0   -3.3510         0   -3.3510
```

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 120 through 126

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 127 through 133

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 134 through 140

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 141 through 147

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 148 through 154

-3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 155 through 161

0	3.3510	0	-3.3510	0	-3.3510	0

Columns 162 through 168

3.3510	0	3.3510	6.7021	3.3510	6.7021	3.3510

```
  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 182

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 183 through 189

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 190 through 196

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 197 through 203

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 204 through 210

    3.3510         0    3.3510         0    3.3510    6.7021    3.3510

  Columns 211 through 217

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49
```

```
  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 113 through 119

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 120 through 126

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 127 through 133

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 134 through 140

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 141 through 147

       0   -3.3510         0   -3.3510         0   -3.3510         0
```

```
  Columns 148 through 154

   -3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 155 through 161

         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 182

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 183 through 189

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 190 through 196

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 197 through 203

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 204 through 210

    3.3510         0    3.3510         0    3.3510    6.7021    3.3510

  Columns 211 through 217

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Column 218

   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21
```

```
  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

Columns 22 through 28

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 29 through 35

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 36 through 42

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 43 through 49

  6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 50 through 56

  3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 57 through 63

       0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

Columns 64 through 70

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 71 through 77

       0   -3.3510         0    3.3510         0    3.3510         0

Columns 78 through 84

  3.3510         0    3.3510         0   -3.3510         0   -3.3510

Columns 85 through 91

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 92 through 98

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 99 through 105

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 106 through 112

 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510

Columns 113 through 119
```

```
 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 120 through 126

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 127 through 133

 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0

Columns 134 through 140

 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510

Columns 141 through 147

       0   -3.3510         0   -3.3510         0   -3.3510         0

Columns 148 through 154

 -3.3510         0    3.3510         0    3.3510         0    3.3510

Columns 155 through 161

       0    3.3510         0   -3.3510         0   -3.3510         0

Columns 162 through 168

  3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

Columns 169 through 175

  6.7021    3.3510         0    3.3510         0    3.3510         0

Columns 176 through 182

  3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

Columns 183 through 189

  6.7021    3.3510    6.7021    3.3510         0    3.3510         0

Columns 190 through 196

  3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

Columns 197 through 203

  6.7021    3.3510    6.7021    3.3510         0    3.3510         0

Columns 204 through 210

  3.3510         0    3.3510         0    3.3510    6.7021    3.3510

Columns 211 through 217

  6.7021    3.3510    6.7021    3.3510         0    3.3510         0
```

```
  Columns 218 through 220

   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

     6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

     3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 57 through 63

         0    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 64 through 70

     3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 71 through 77

         0   -3.3510         0    3.3510         0    3.3510         0

  Columns 78 through 84

     3.3510         0    3.3510         0   -3.3510         0   -3.3510

  Columns 85 through 91
```

```
       0   -3.3510         0   -3.3510         0   -3.3510         0
Columns 92 through 98
 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510
Columns 99 through 105
 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0
Columns 106 through 112
 -3.3510         0   -3.3510         0   -3.3510   -6.7021   -3.3510
Columns 113 through 119
 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0
Columns 120 through 126
 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510
Columns 127 through 133
 -6.7021   -3.3510   -6.7021   -3.3510   -6.7021   -3.3510         0
Columns 134 through 140
 -3.3510         0   -3.3510         0   -3.3510         0   -3.3510
Columns 141 through 147
       0   -3.3510         0   -3.3510         0   -3.3510         0
Columns 148 through 154
 -3.3510         0    3.3510         0    3.3510         0    3.3510
Columns 155 through 161
       0    3.3510         0   -3.3510         0   -3.3510         0
Columns 162 through 168
  3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510
Columns 169 through 175
  6.7021    3.3510         0    3.3510         0    3.3510         0
Columns 176 through 182
  3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510
Columns 183 through 189
```

```
    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 190 through 196

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 197 through 203

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 204 through 210

    3.3510         0    3.3510         0    3.3510    6.7021    3.3510

  Columns 211 through 217

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 218 through 222

   -3.3510         0   -3.3510         0   -3.3510


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0

  Columns 22 through 28

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 29 through 35

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 36 through 42

    3.3510         0    3.3510         0    3.3510         0    3.3510

  Columns 43 through 49

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510    6.7021

  Columns 50 through 56

    3.3510         0    3.3510         0    3.3510         0    3.3510
```

Columns 57 through 63

0	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 64 through 70

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 120 through 126

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 127 through 133

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 134 through 140

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 141 through 147

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 148 through 154

-3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 155 through 161

```
         0    3.3510         0   -3.3510         0   -3.3510         0

  Columns 162 through 168

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 169 through 175

    6.7021    3.3510         0    3.3510         0    3.3510         0

  Columns 176 through 182

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 183 through 189

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 190 through 196

    3.3510         0    3.3510    6.7021    3.3510    6.7021    3.3510

  Columns 197 through 203

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 204 through 210

    3.3510         0    3.3510         0    3.3510    6.7021    3.3510

  Columns 211 through 217

    6.7021    3.3510    6.7021    3.3510         0    3.3510         0

  Columns 218 through 224

   -3.3510         0   -3.3510         0   -3.3510         0    3.3510

  Column 225

         0


acc =

  Columns 1 through 7

         0    3.3510         0    3.3510         0    3.3510         0

  Columns 8 through 14

   -3.3510         0   -3.3510         0    3.3510         0    3.3510

  Columns 15 through 21

    6.7021    3.3510    6.7021    3.3510    6.7021    3.3510         0
```

Columns 22 through 28

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 29 through 35

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 36 through 42

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 43 through 49

6.7021	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 50 through 56

3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 57 through 63

0	3.3510	6.7021	3.3510	6.7021	3.3510	6.7021

Columns 64 through 70

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 71 through 77

0	-3.3510	0	3.3510	0	3.3510	0

Columns 78 through 84

3.3510	0	3.3510	0	-3.3510	0	-3.3510

Columns 85 through 91

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 92 through 98

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 99 through 105

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 106 through 112

-3.3510	0	-3.3510	0	-3.3510	-6.7021	-3.3510

Columns 113 through 119

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 120 through 126

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 127 through 133

-6.7021	-3.3510	-6.7021	-3.3510	-6.7021	-3.3510	0

Columns 134 through 140

-3.3510	0	-3.3510	0	-3.3510	0	-3.3510

Columns 141 through 147

0	-3.3510	0	-3.3510	0	-3.3510	0

Columns 148 through 154

-3.3510	0	3.3510	0	3.3510	0	3.3510

Columns 155 through 161

0	3.3510	0	-3.3510	0	-3.3510	0

Columns 162 through 168

3.3510	0	3.3510	6.7021	3.3510	6.7021	3.3510

Columns 169 through 175

6.7021	3.3510	0	3.3510	0	3.3510	0

Columns 176 through 182

3.3510	0	3.3510	6.7021	3.3510	6.7021	3.3510

Columns 183 through 189

6.7021	3.3510	6.7021	3.3510	0	3.3510	0

Columns 190 through 196

3.3510	0	3.3510	6.7021	3.3510	6.7021	3.3510

Columns 197 through 203

6.7021	3.3510	6.7021	3.3510	0	3.3510	0

Columns 204 through 210

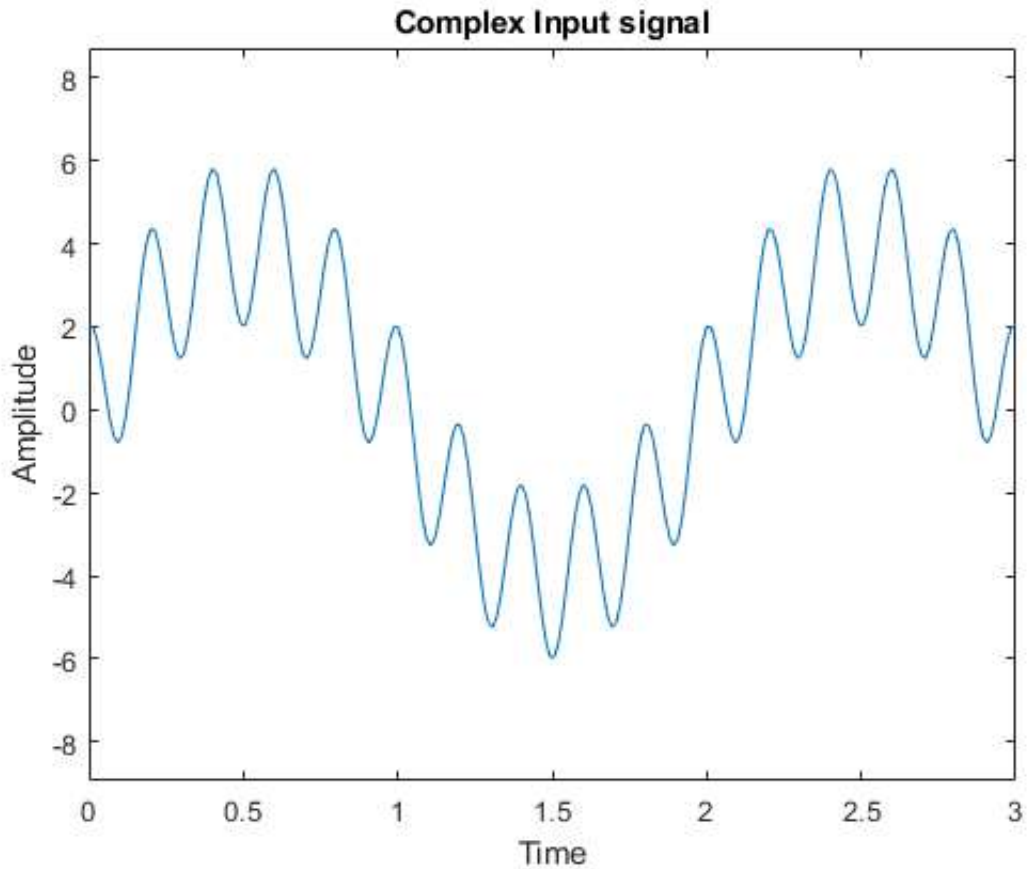
3.3510	0	3.3510	0	3.3510	6.7021	3.3510

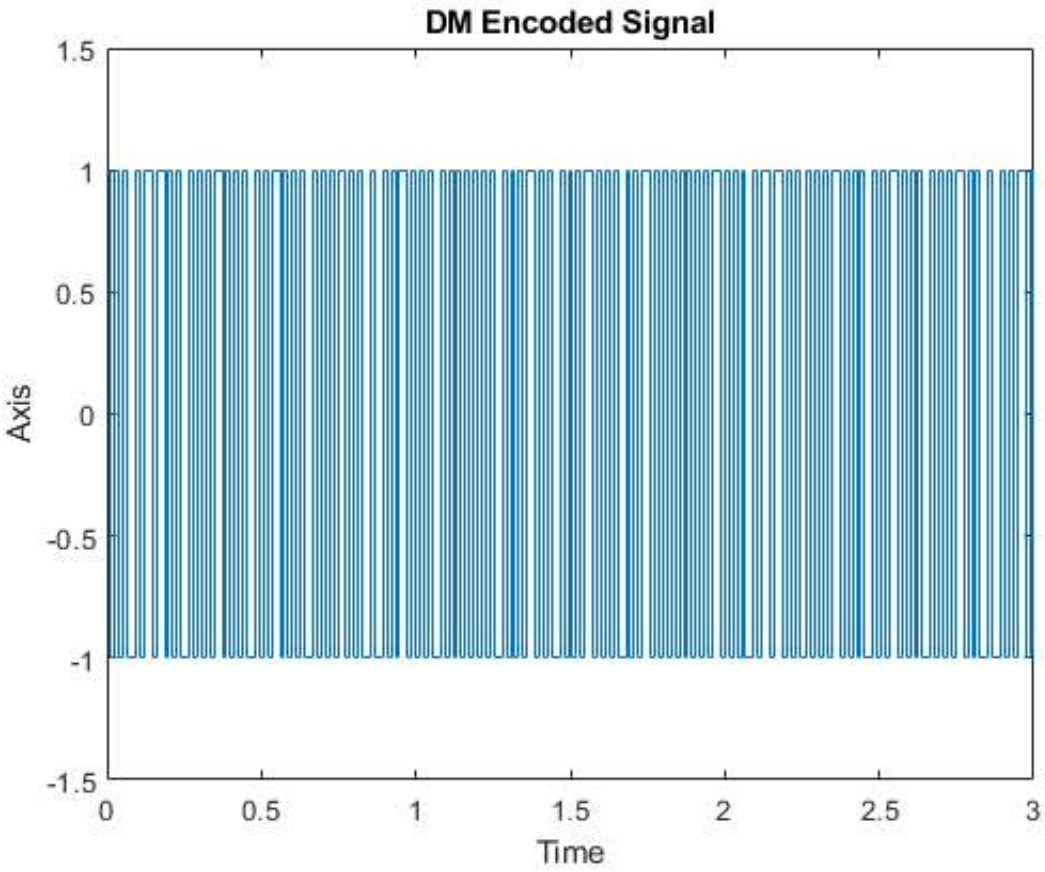
Columns 211 through 217

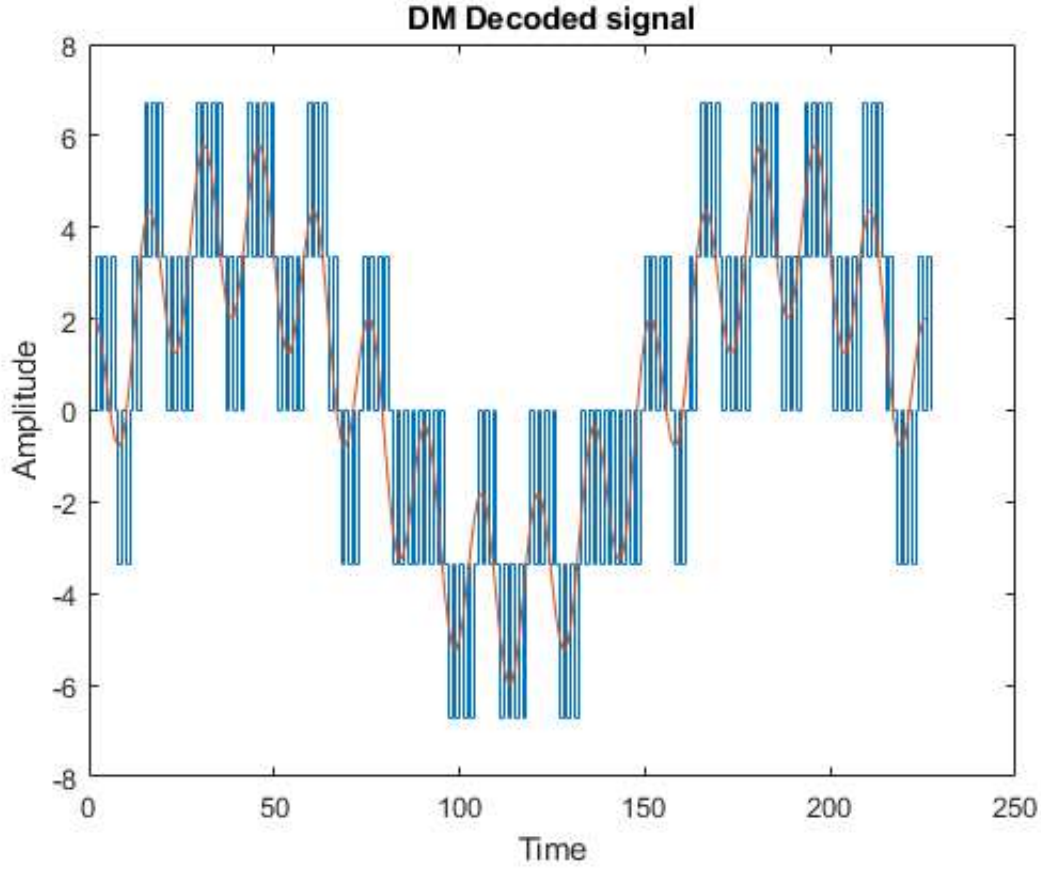
6.7021	3.3510	6.7021	3.3510	0	3.3510	0

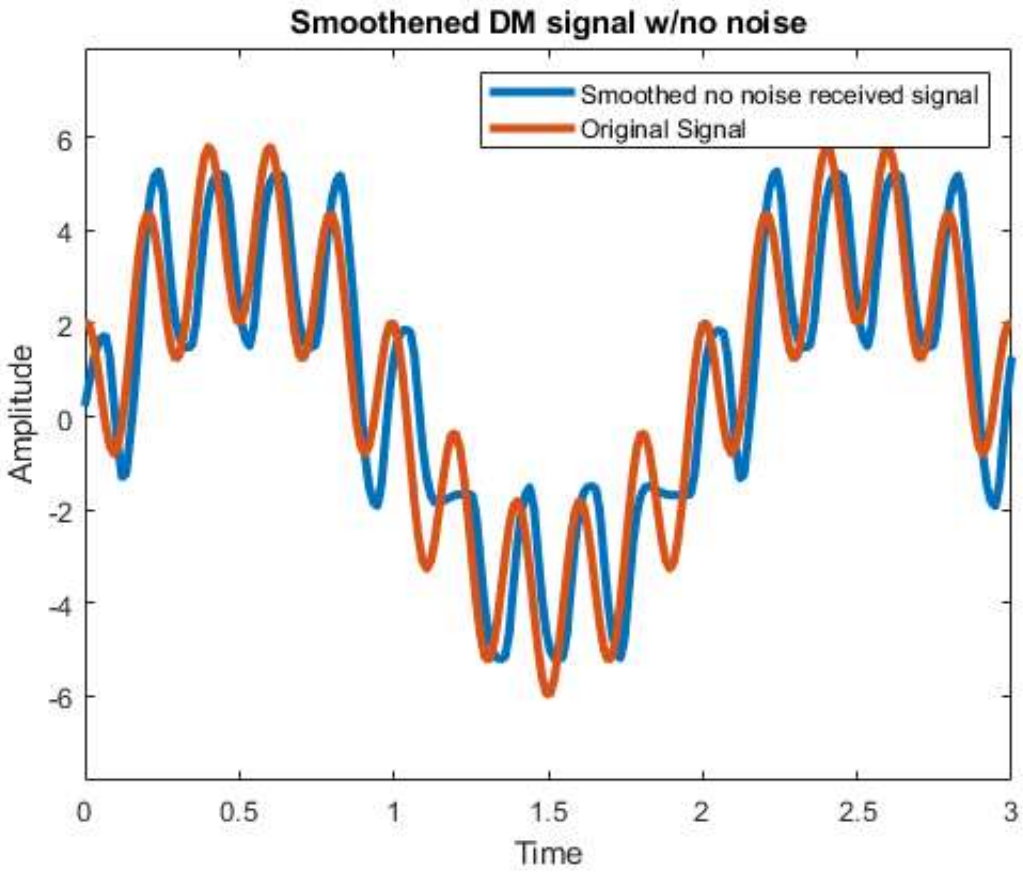
Columns 218 through 224

```
 -3.3510         0   -3.3510         0   -3.3510         0    3.3510

Columns 225 through 227

        0    3.3510         0
```




DM Encoded Signal
Axis
Time
1.5
1
0.5
0
-0.5
-1
-1.5
0
0.5
1
1.5
2
2.5
3


DM Decoded signal
Amplitude
Time
8
6
4
2
0
-2
-4
-6
-8
0
50
100
150
200
250



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