

Katherine Allen

Plot an Image

```
clear, clc
x=[0 5 6 0 -6 -5 0];
y=[5 6.2 7 5 7 6.2 5];
x2=[0 5 8 5 0 -5 -8 -5 0];
y2=[5 6.2 6 4.5 3 4.5 6 6.2 5];
x3=[0 -3 -4.5 -2 0 2 4.5 3 0];
y3=[3 2.5 1 1.5 2.2 1.5 1 2.5 3];
plot(x,y,'b',x2,y2,'b',x3,y3,'b')
axis([-10,10,0,8])
title('Butterfly')
```

