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```
clc
clear all;
close all;

x = -20:20;

y1 = sin(x);
y2 = sin(2.*x);

pos = [0.1,0.4,0.3,0.3];
subplot('position',pos);
plot(x,y1);

pos = [0.5,0.15,0.5,0.7];
subplot('position',pos);
plot(x,y2);
```

