

```

1 import numpy as np
2 import matplotlib.pyplot as plt
3
4 x = np.arange(-2.00, 2.00, 0.01)
5 y1 = x*x
6 y2 = x**3
7 fig, ax = plt.subplots(figsize=(8,6))
8
9 ax.set_title("Graph")
10 ax.set_xlabel("X")
11 ax.set_ylabel("Y")
12 ax.text(-0.8, 0.8, 'y=x**2', rotation=45)
13 ax.text(-1.5, -1.1, 'y=x**3', rotation=0)
14
15 ax.plot(x, y1)
16 ax.plot(x, y2)
17
18 plt.show()
19

```

