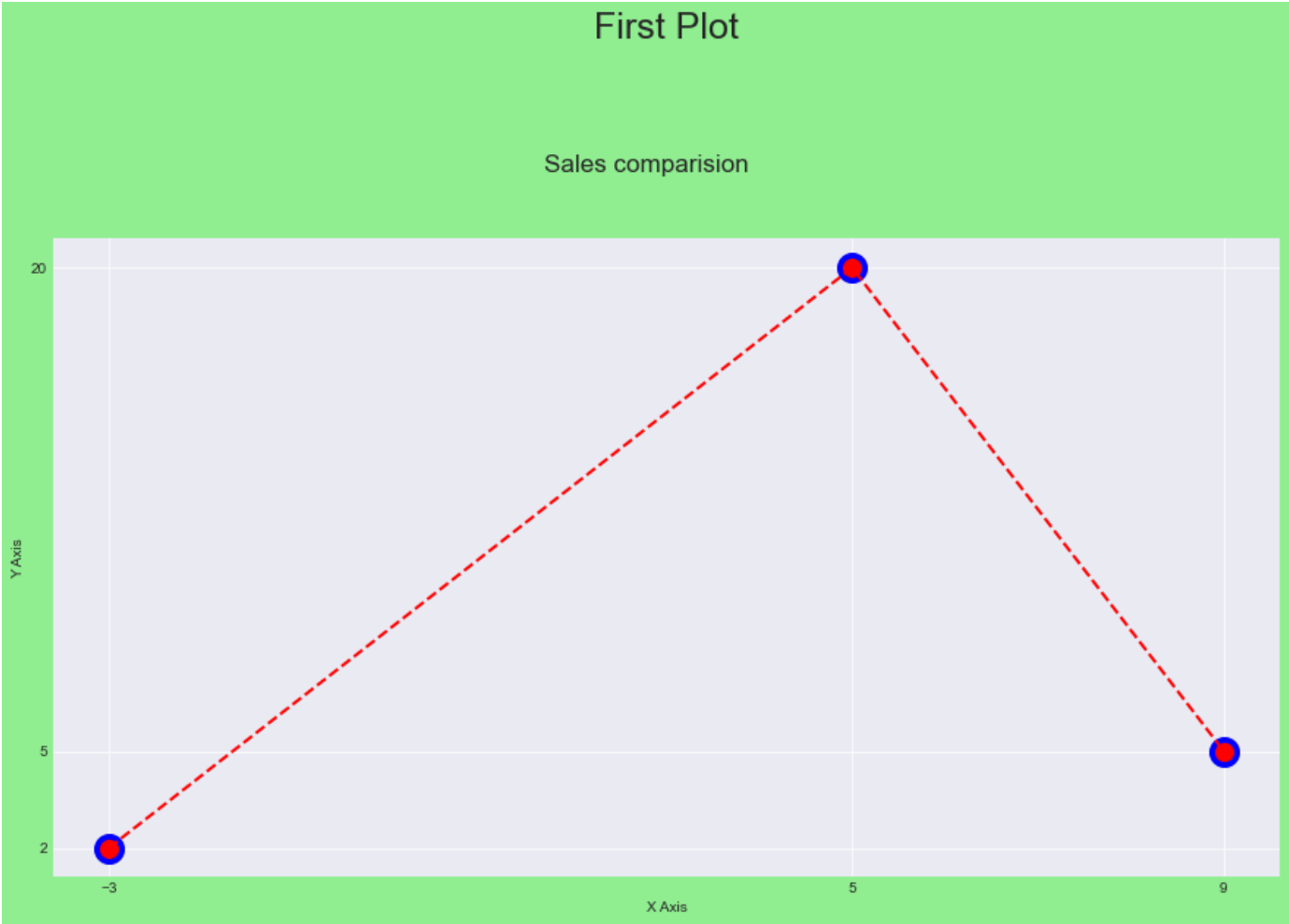


```
In [1]: import matplotlib.pyplot as plt
%matplotlib inline
plt.style.use("seaborn-darkgrid")
```

```
In [2]: x=[-3,5,9]
y=[2,20,5]
```

```
In [3]: plt.figure(figsize=(15,8),facecolor="lightgreen")
plt.scatter(x,y,s=400,color="blue")
plt.plot(x,y,'go--',color="red", linewidth=2, markersize=12)
plt.title("First Plot",size=25,y=1.3)
plt.xlabel("X Axis")
plt.ylabel("Y Axis")
plt.xticks(x)
plt.yticks(y)
plt.suptitle("Sales comparision",size=17)
plt.savefig('figure1')
```



```
In [4]: plt.figure(figsize=(16,3))
plt.plot(x,y, linewidth=2, markersize=12)
plt.scatter(x,y,s=100)
plt.xlabel("X Axis",size=20)
plt.ylabel("Y axis",size=20)
plt.xlim(-4,10)
plt.ylim(0,25)
plt.title('Sales graph',size=20,y=1.3)
plt.suptitle("Sales Comparision",size=10)
```

Out[4]: Text(0.5, 0.98, 'Sales Comparision')

