

Presentations

- Slide Show
- Traditional Form for results

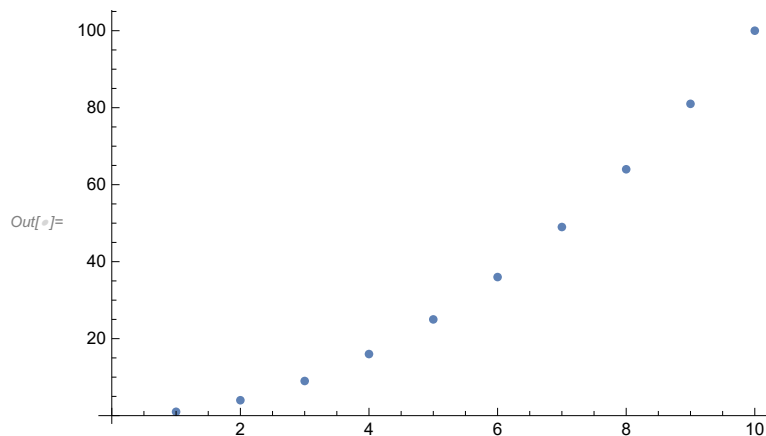
Let's begin:

In[]:= **data1 = Table[a^2, {a, 1, 10}]**

Out[]:= **{1, 4, 9, 16, 25, 36, 49, 64, 81, 100}**

- Plot the Data

In[]:= **lpdata1 = ListPlot[data1]**



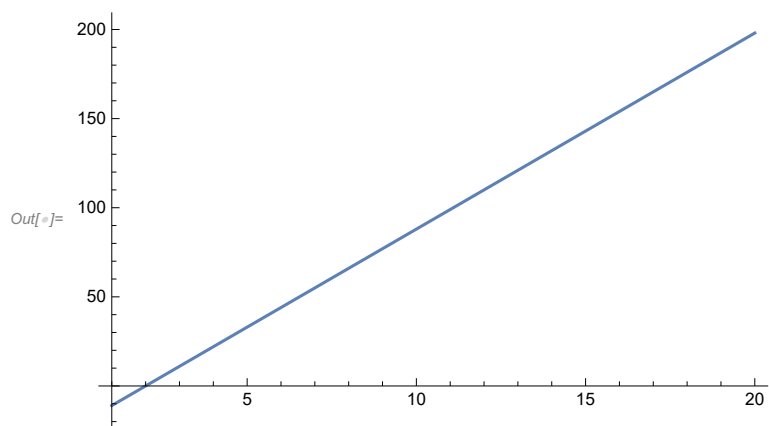
- Fit the Data

In[]:= **fitdata1 = Fit[data1, {1, x}, x]**

Out[]:= **- 22. + 11. x**

- Plot the fit

```
In[ ]:= plotfitdata1 = Plot[fitdata1, {x, 1, 20}]
```



■ Combine the Graphics

```
In[ ]:= Show[lpdata1, plotfitdata1]
```

