

# Untitled25.ipynb

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✓ RAM [ ] Disk [ ]

[22]

✓ Os

```
import pandas as pd
data={
    "Name": ["Shoyef", "Sameer", "Jayant"],
    "Marks": [89, 90, 85]
}
df = pd.DataFrame(data)
df["Marks"]
```

Marks

0	89
1	90
2	85

dtype: int64

[23]

✓ Os

```
import pandas as pd
data={
    "Name": ["Shoyef", "Sameer", "Jayant"],
    "Marks": [89, 90, 85]
}
df = pd.DataFrame(data)
df["result"] = df["Marks"] >= 80
print(df)
```

	Name	Marks	result
0	Shoyef	89	True
1	Sameer	90	True
2	Jayant	85	True

[24]

✓ Os

```
import pandas as pd
data={
    "Name": ["Shoyef", "Sameer", "Jayant"],
    "Marks": [89, 90, 85, 90, 78, 65]
}
df.sort_values(by="Marks", ascending=True)
print(df)
```

▼

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	Name	Marks	result
0	Shoyef	89	True
1	Sameer	90	True
2	Jayant	85	True

