

[]:

```
[128]: #Ladowanie bibli
import pandas as
#zaimportuj modu
import matplotli
```

```
[129]: #tworzenie ramki

data = {'col_1':

pd.DataFrame.fro
```

```
[129]:
```

	col_1	col_2
0	3	a
1	2	b
2	1	c
3	0	d

```
[130]: #zachowanie ramk

df = pd.read_csv
print(df.head())
```

```
measure_id me
```

0	5
1	5
2	5
3	5
4	5

```
age_group_id
```

0	8
1	8
2	8
3	8
4	8

```
metric_name y
```

0	Rate
1	Rate
2	Rate
3	Rate
4	Rate

```
[131]: #tworzenie ramki
```