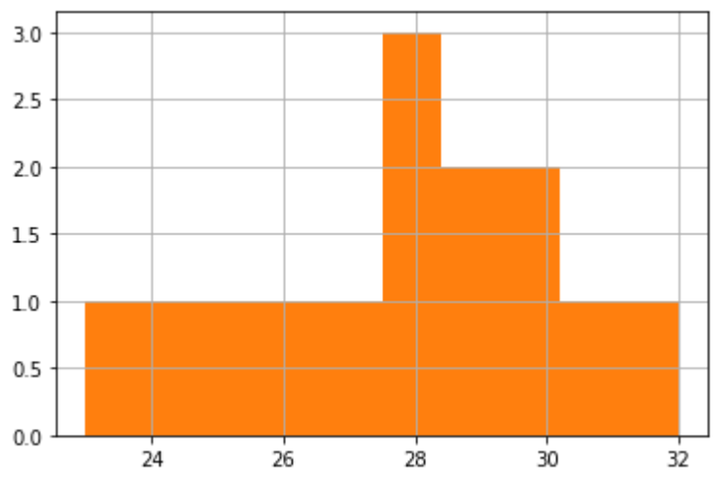
In [2]:

```
import pandas as pd
data=pd.read_excel("C:/Users/ELCOT/Downloads/PANDA.xlsx")
print("calculating the data value in CBE")
print(data.CBE.mean())
print(data.CBE.median())
print(data.CBE.mode())
print(data.CBE.min())
print(data.CBE.max())
print(data.CBE.var())
print(data.CBE.skew())
print(data.CBE.kurtosis())
print(data.CBE.hist())
import matplotlib.pyplot as plt
data.shape
data.size
data.columns
#GERMANY
import pandas as pd
data=pd.read_excel("C:/Users/ELCOT/Downloads/PANDA.xlsx")
print("calculating the data value in GERMANY")
print(data.GERMANY.mean())
print(data.GERMANY.median())
print(data.GERMANY.mode())
print(data.GERMANY.min())
print(data.GERMANY.max())
print(data.GERMANY.var())
print(data.GERMANY.skew())
print(data.GERMANY.kurtosis())
print(data.CBE.hist())
import matplotlib.pyplot as plt
data.shape
data.size
data.columns
```

```
calculating the data value in CBE
27.857142857142858
28.0
0    28
dtype: int64
23
32
6.9010989010989015
-0.38369394043856087
-0.5140038873050345
AxesSubplot(0.125,0.125;0.775x0.755)
calculating the data value in GERMANY
0.9285714285714286
0.5
0    0
dtype: int64
-3
7
6.686813186813188
0.8388875586409762
1.114354861370738
AxesSubplot(0.125,0.125;0.775x0.755)
```

Out[2]:

```
Index(['CBE', 'GERMANY', 'Unnamed: 2', 'Unnamed: 3', 'CBE.1', 'GERMANY.1'], dtype='object')
```



In [ ]: