In [ ]:

```
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    In [35]:
# import required libraries
import pandas as pd
import numpy as np
import matplotlib.pyplot as plt
import seaborn as sns
from sklearn.model_selection import train_test_split
from sklearn.linear_model import LinearRegression
from sklearn.metrics import mean_absolute_error
In [36]:
# Reading the Data
data = pd.read_csv('https://raw.githubusercontent.com/AdiPersonalWorks/Random/master/student_scores%20-%20student_scores.csv')
print("Import successful")
data.head(5)
Import successful
Out[36]:
Hours    Scores
0    2.5    21
1    5.1    47
2    3.2    27
3    8.5    75
4    3.5    30In [18]:
#Visualize the distribution of scores
data.plot(x='Hours', y='Scores', style='*')
```