

[9]

```
array([[6.1, 2.8, 4.7, 1.2],  
       [5.7, 3.8, 1.7, 0.3],  
       [7.7, 2.6, 6.9, 2.3],  
       [6. , 2.9, 4.5, 1.5],  
       [6.8, 2.8, 4.8, 1.4]])
```

[10] x\_test\_std[0:5]

```
array([[ 0.3100623 , -0.50256349,  0.484213   , -0.05282593],  
       [-0.17225683,  1.89603497, -1.26695916, -1.27039917],  
       [ 2.23933883, -0.98228318,  1.76840592,  1.43531914],  
       [ 0.18948252, -0.26270364,  0.36746819,  0.35303182],  
       [ 1.15412078, -0.50256349,  0.54258541,  0.2177459 ]])
```

```
[11] #x = iris.iloc[:, :-1].values  
      #y = iris.iloc[:, 4].values  
      plt.scatter(x[:, 0], x[:, 3], c = y, cmap='flag')  
      plt.xlabel('Sepal Length cm')  
      plt.ylabel('Petal Width cm')  
      plt.show()
```

