

LISTER

<https://www.menti.com/alyx9ifuepqh>





UNIVERSITETET I BERGEN

2D-LISTER

INF100

HØST 2022

Torstein Strømme

2D-LISTE

- En liste som inneholder lister

```
a = [  
    ["00", "01"],  
    ["10", "11"],  
    ["20", "21"],  
]  
  
print(a[2])           # ['20', '21']  
print(a[2][0])       # 20  
  
print(a[2][0][1])    # 0
```

2D-LISTER

<https://www.menti.com/allowyyeprf6a>




FLOW SHOP

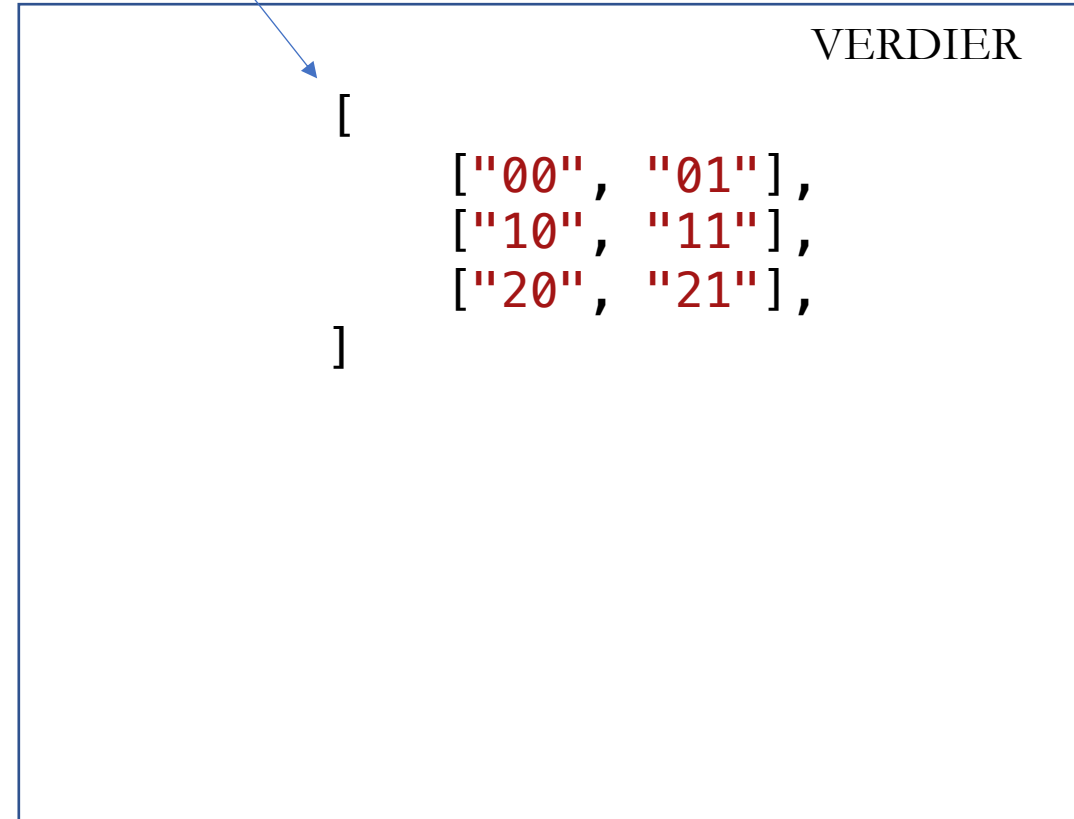
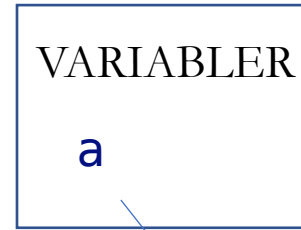
<https://open.kattis.com/problems/flowshop>

2D-LISTE

```
a = [  
    ["00", "01"],  
    ["10", "11"],  
    ["20", "21"],  
]
```




```
b = a  
b[1][0] = "foo"  
print(a[1][0])
```

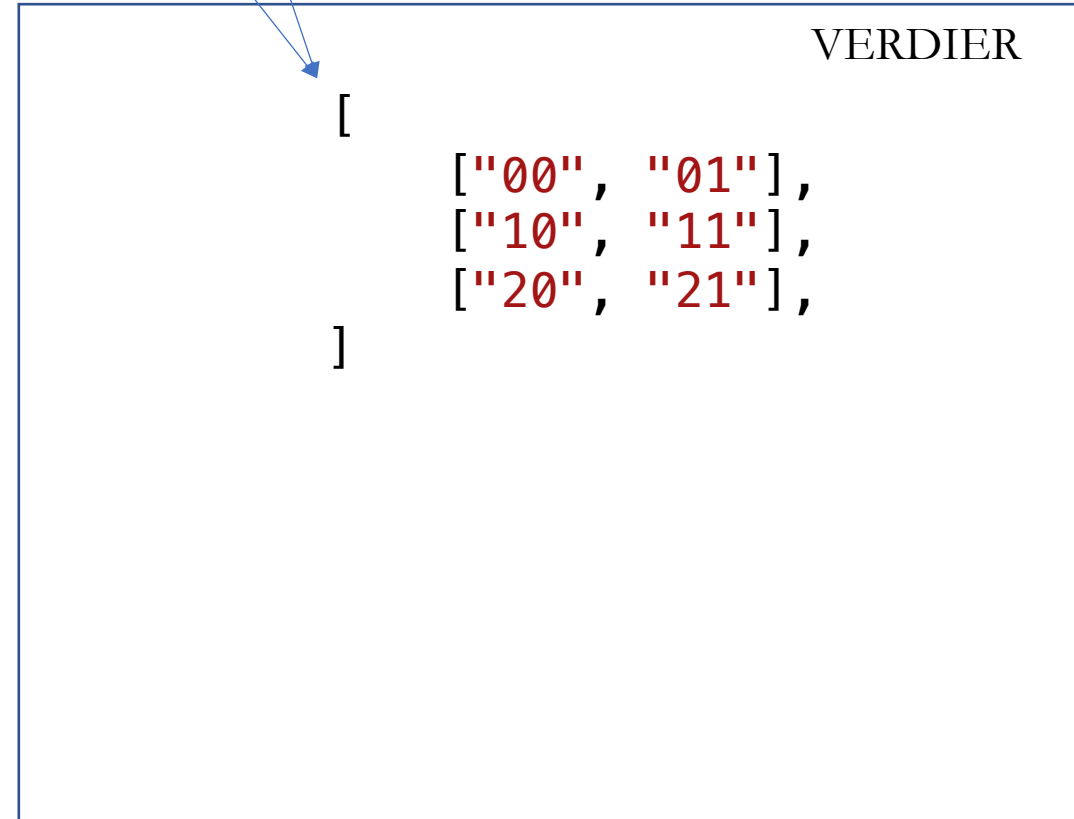
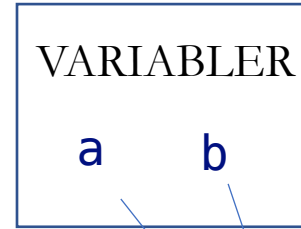


2D-LISTE

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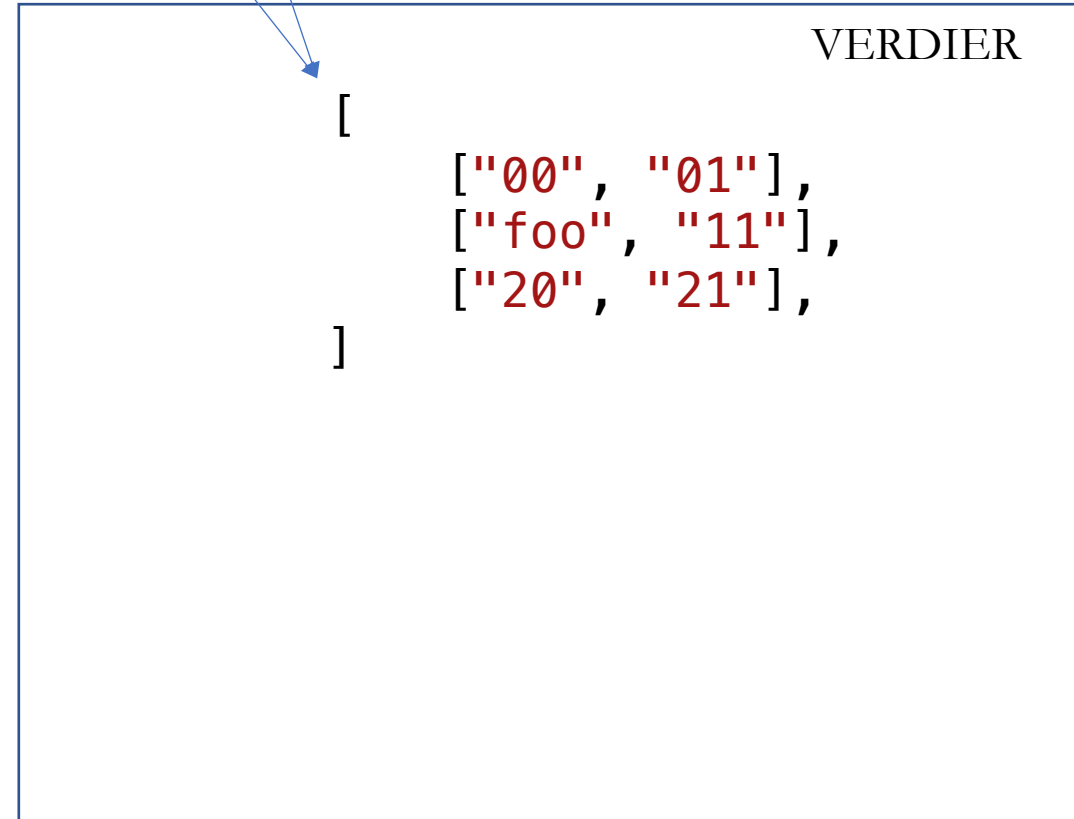
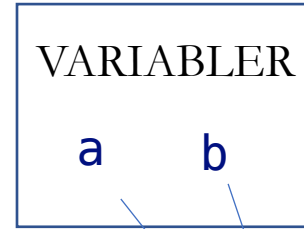
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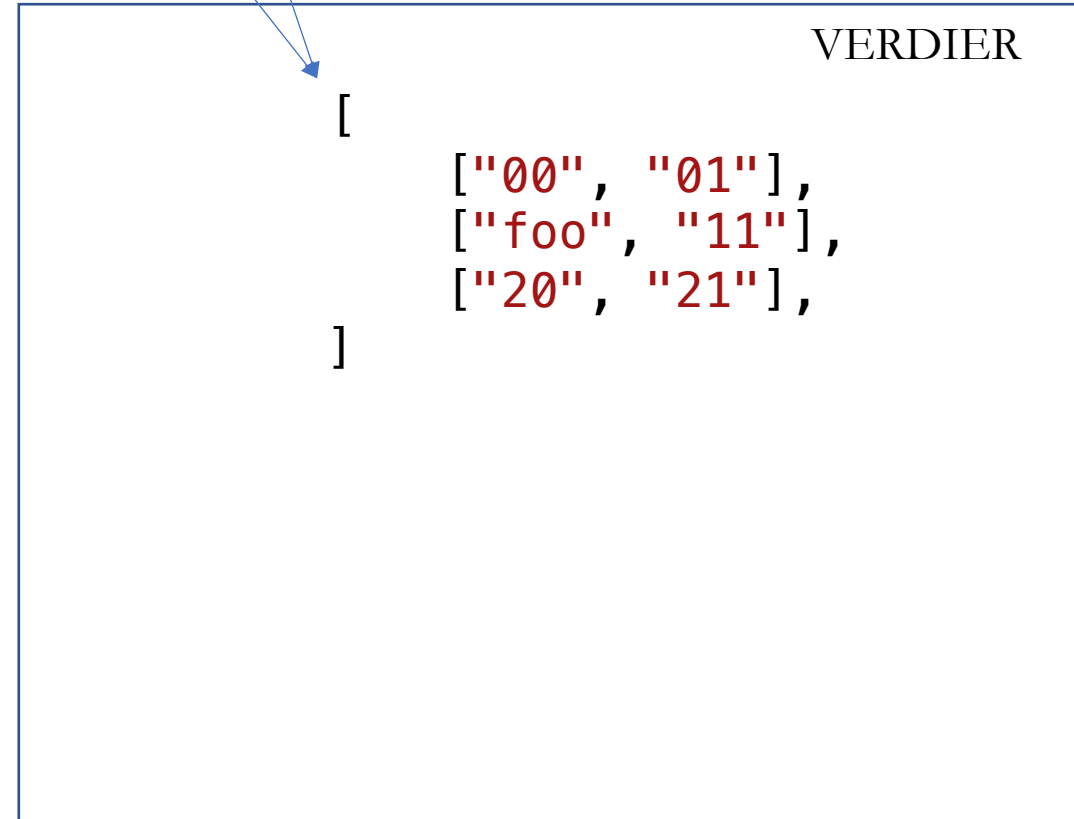
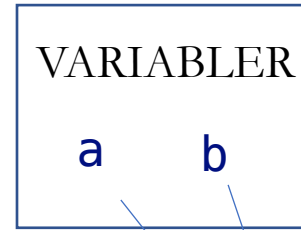
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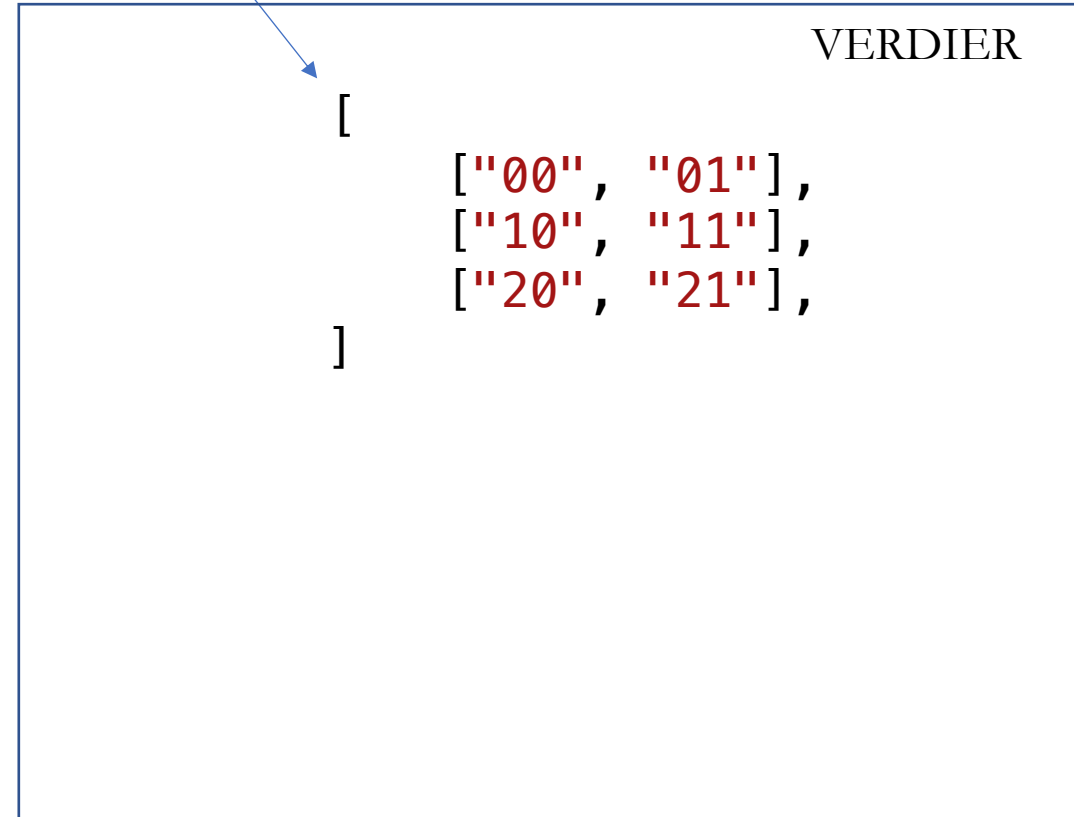
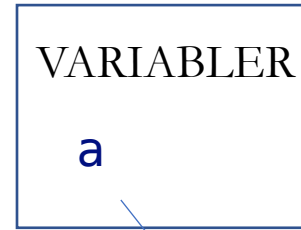
NYTT EKSEMPEL

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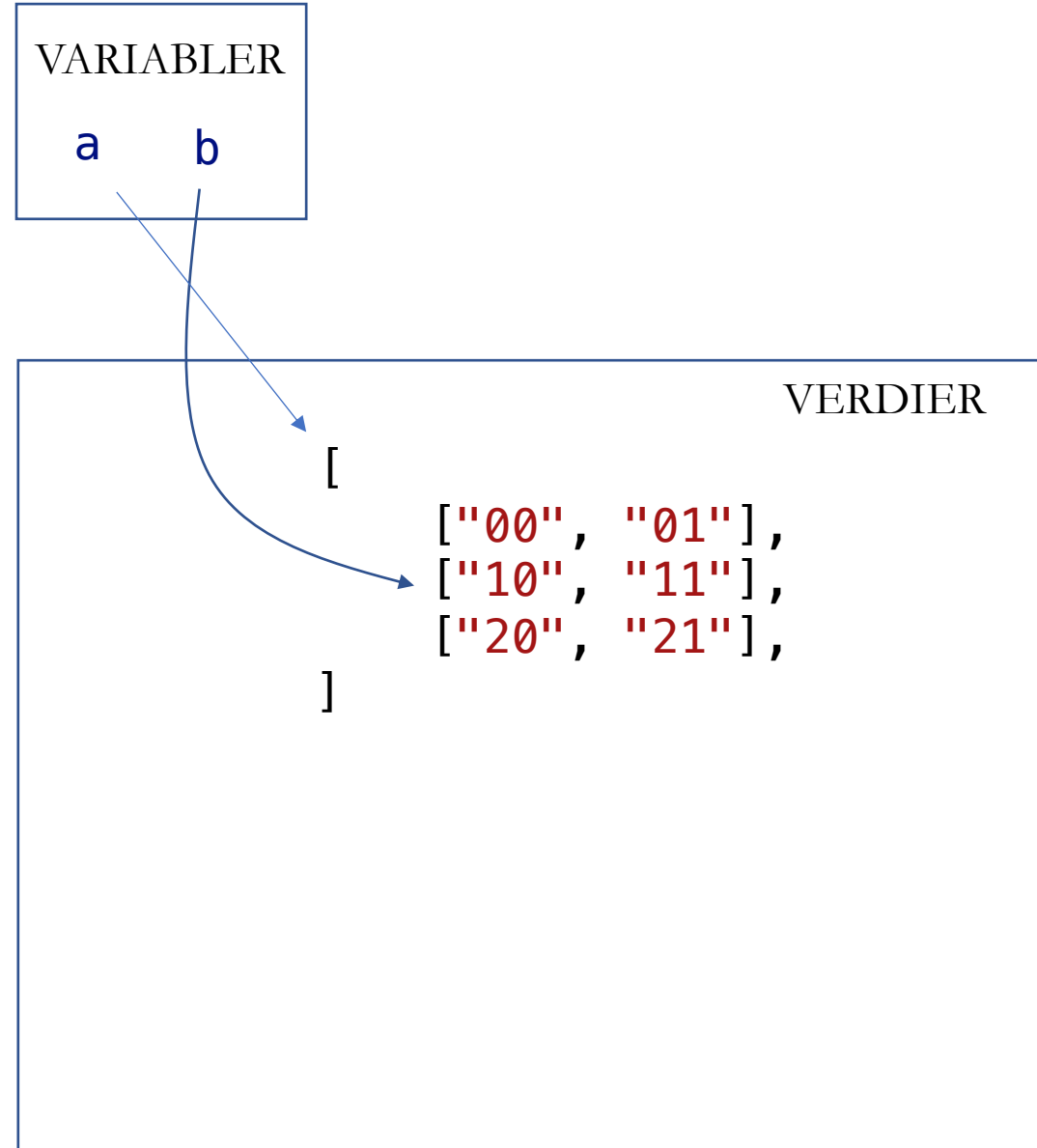


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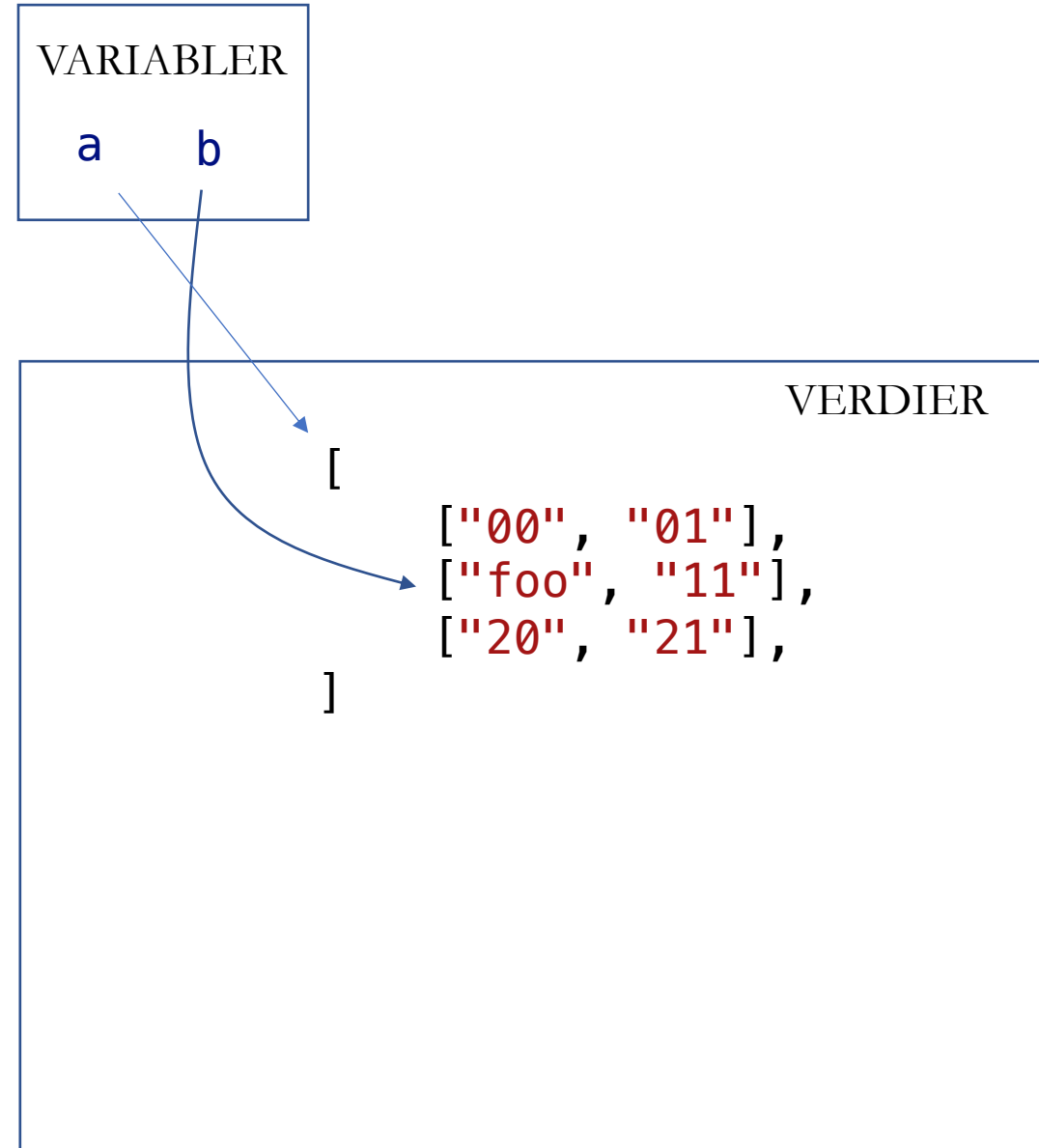
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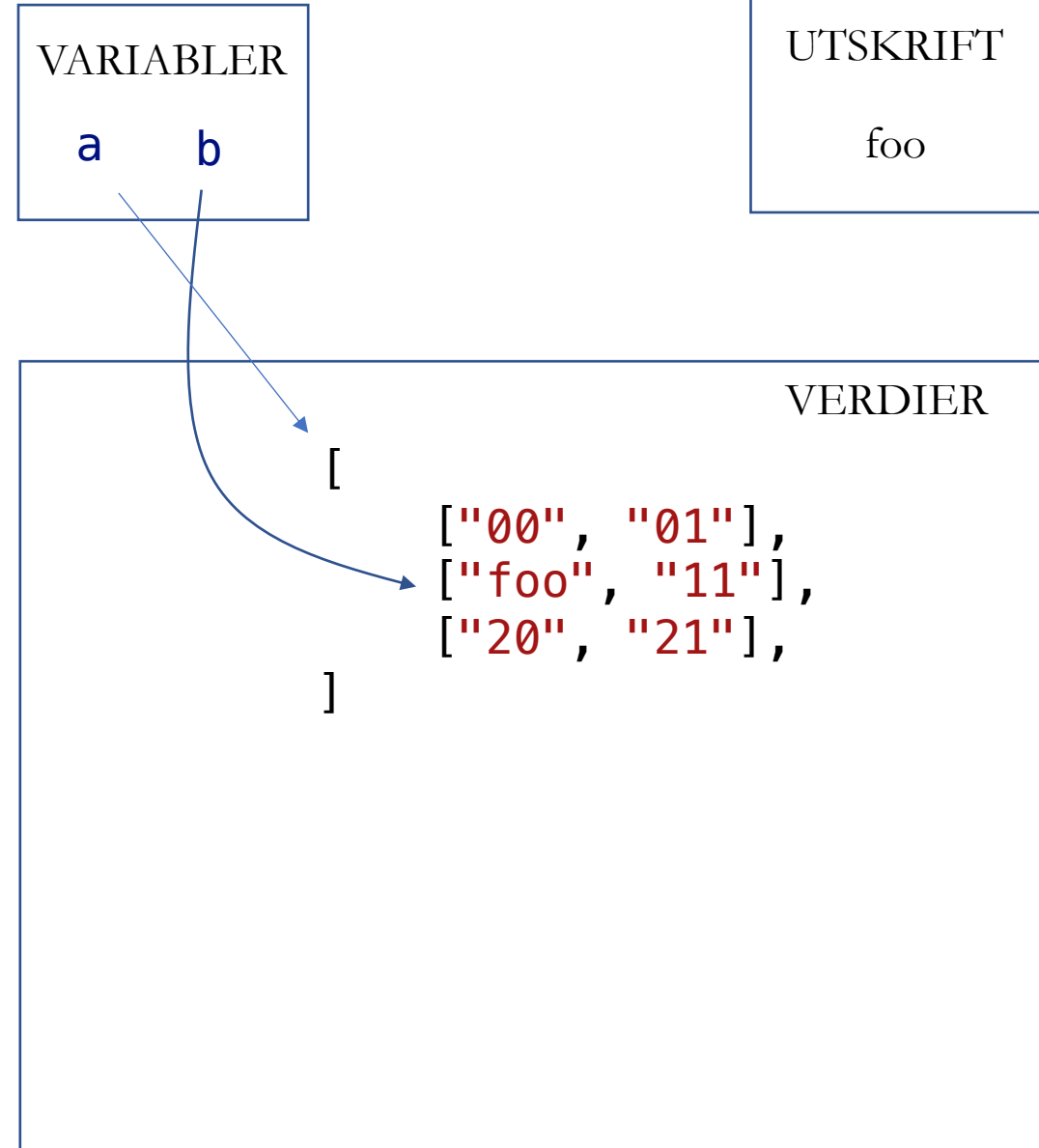
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```



```
b = a[1]  
a[1] = ["HI", "HA"]  
print(a[1][0])  
print(b[0])
```


VARIABLEN
a

VERDIER

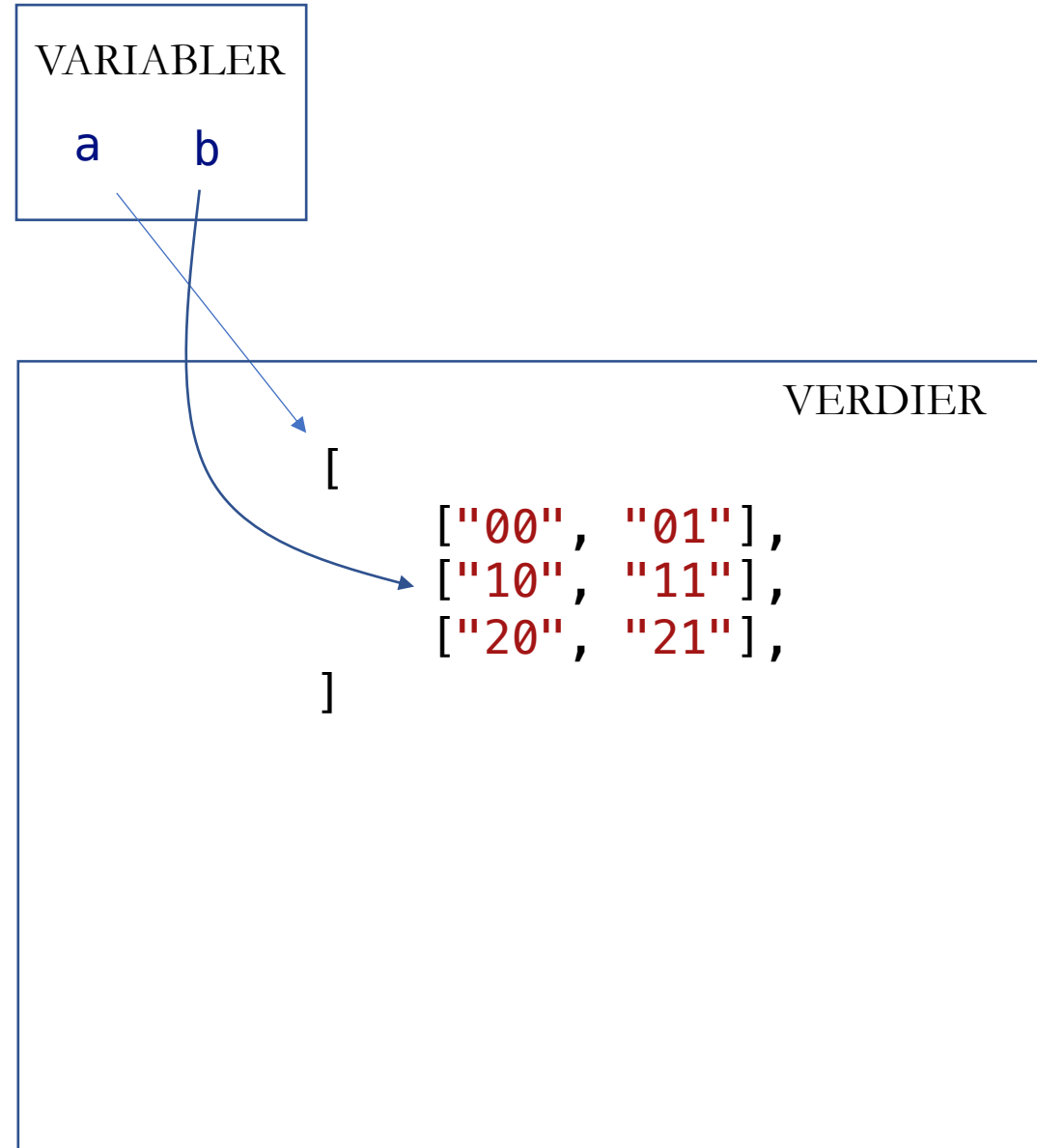
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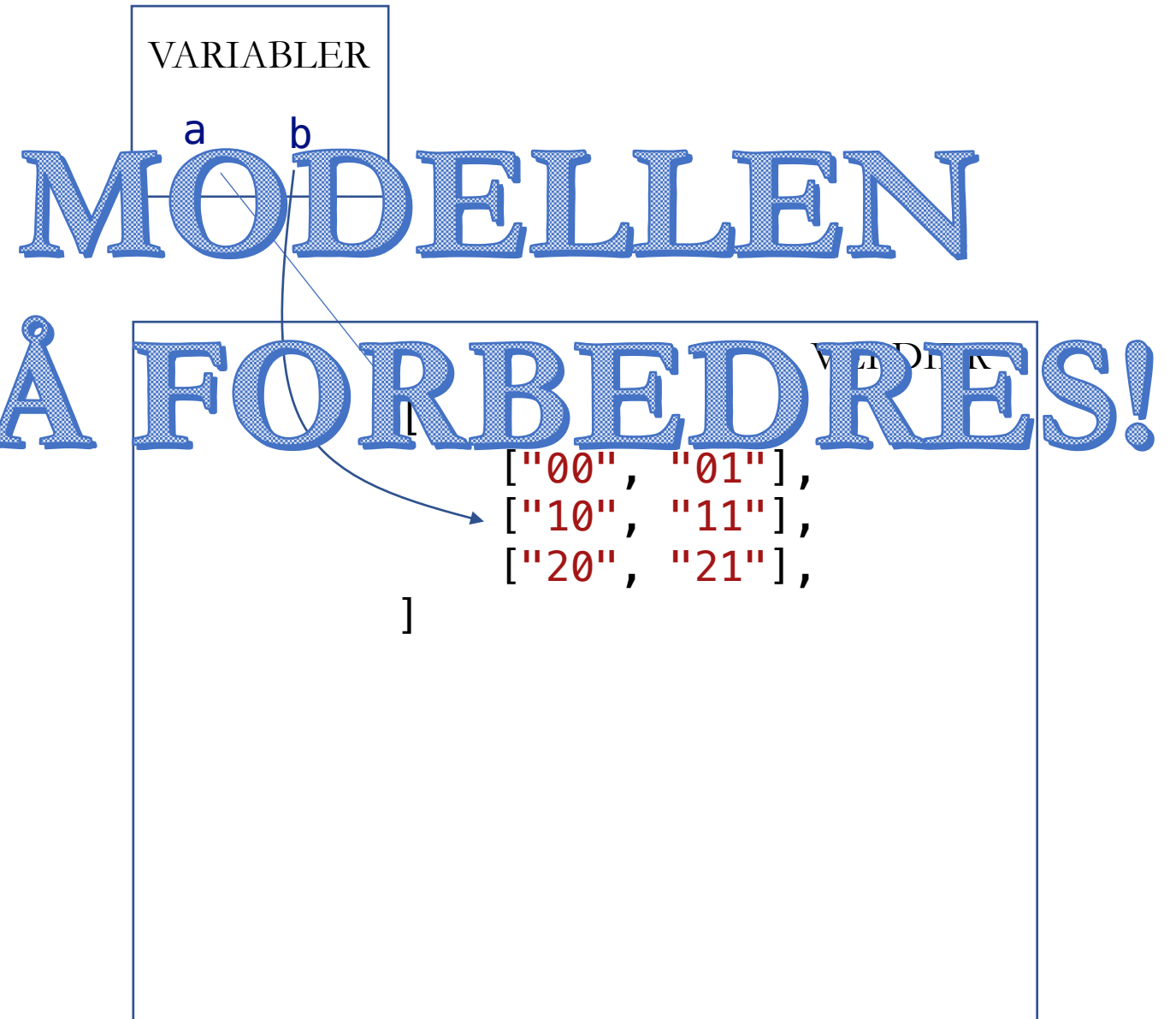
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2D-LISTE

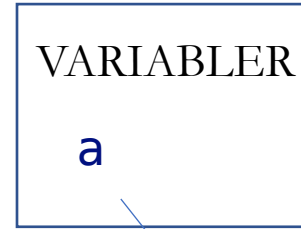
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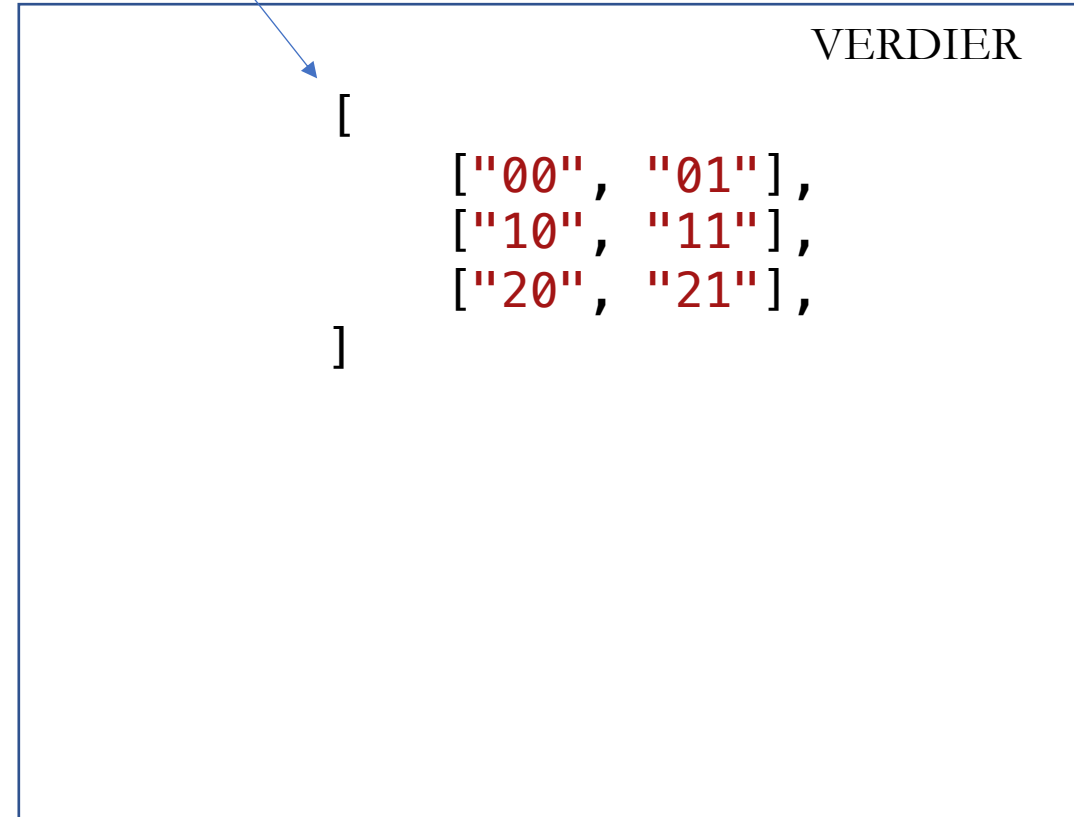


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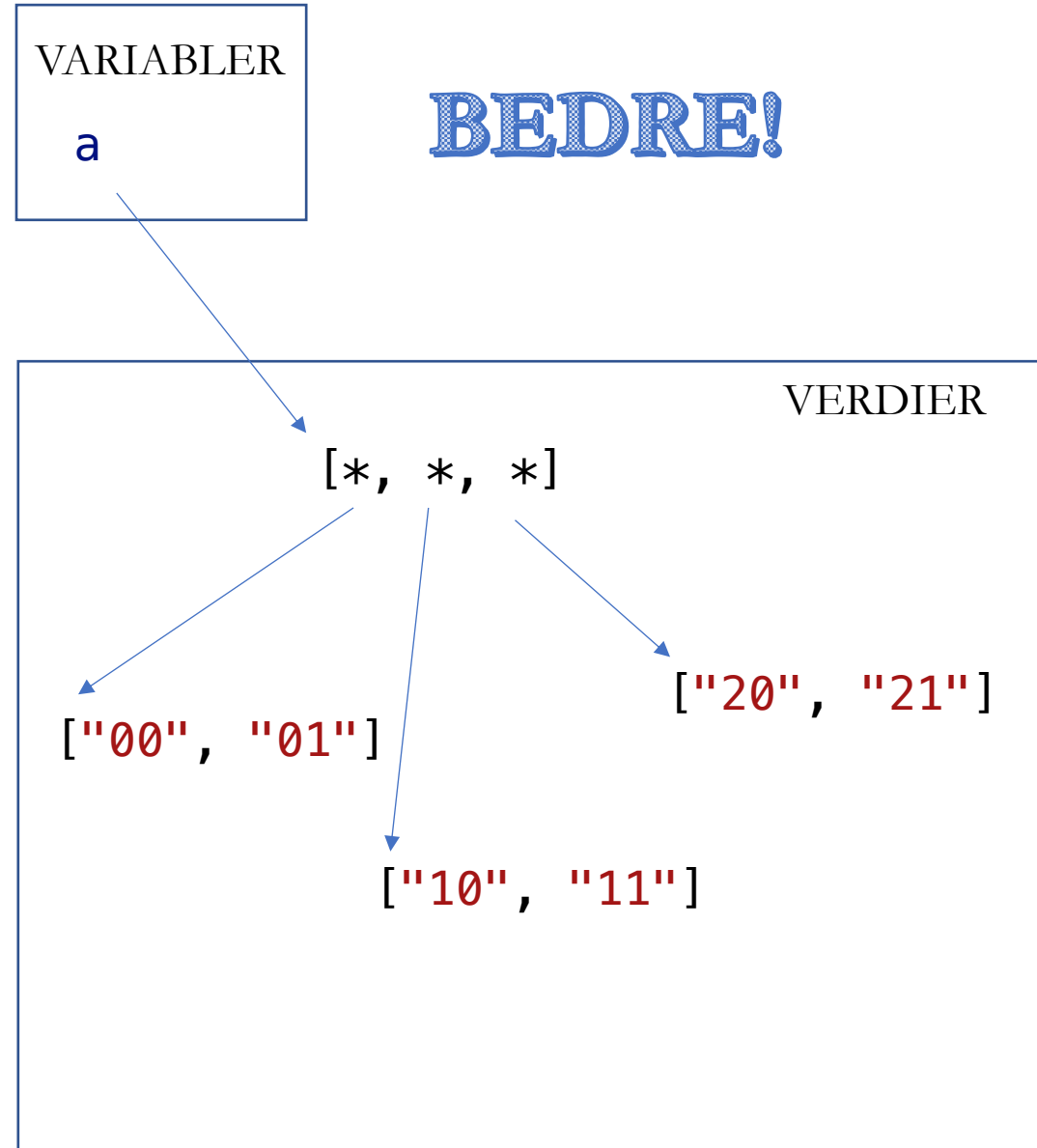


FØR



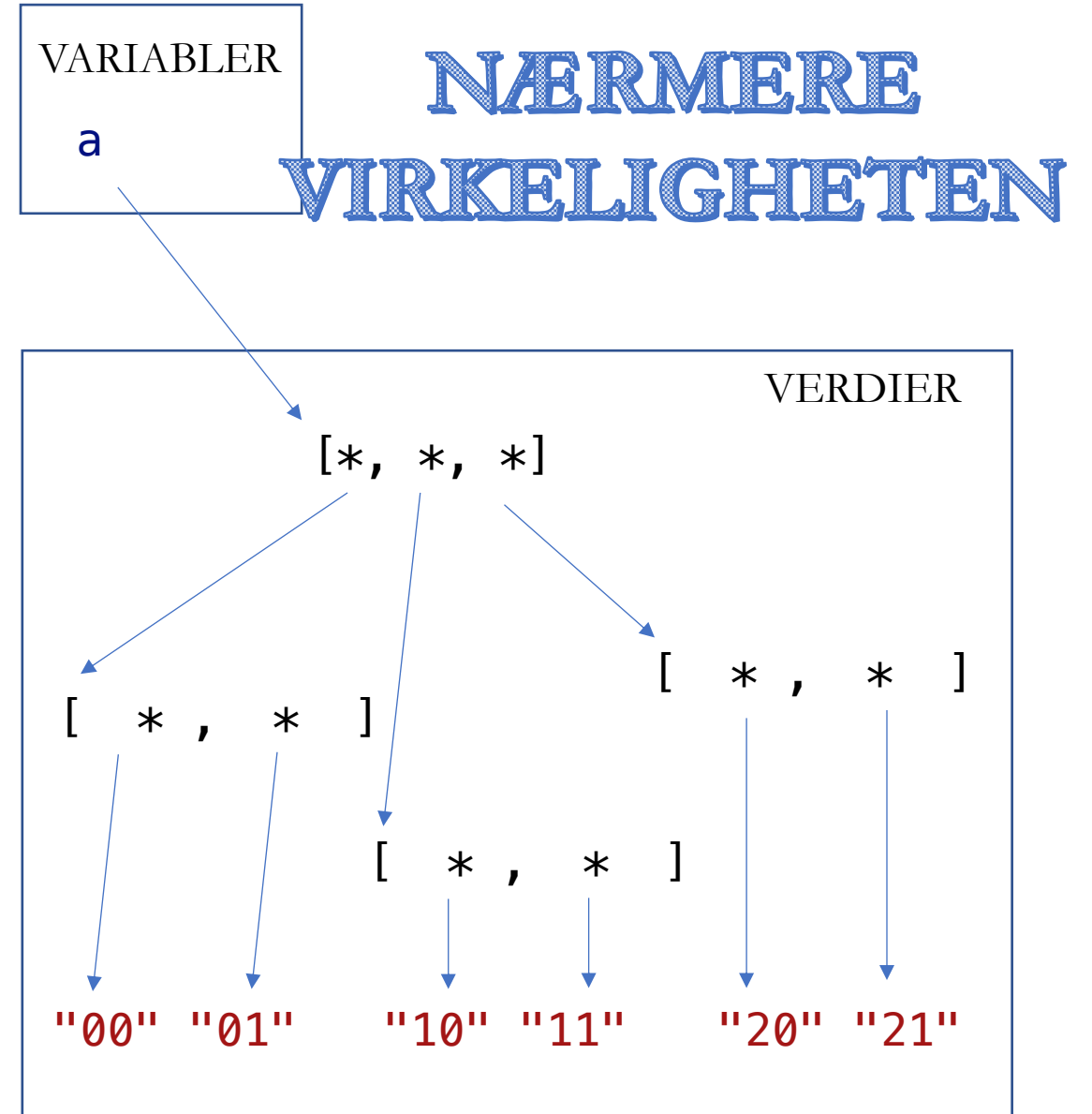
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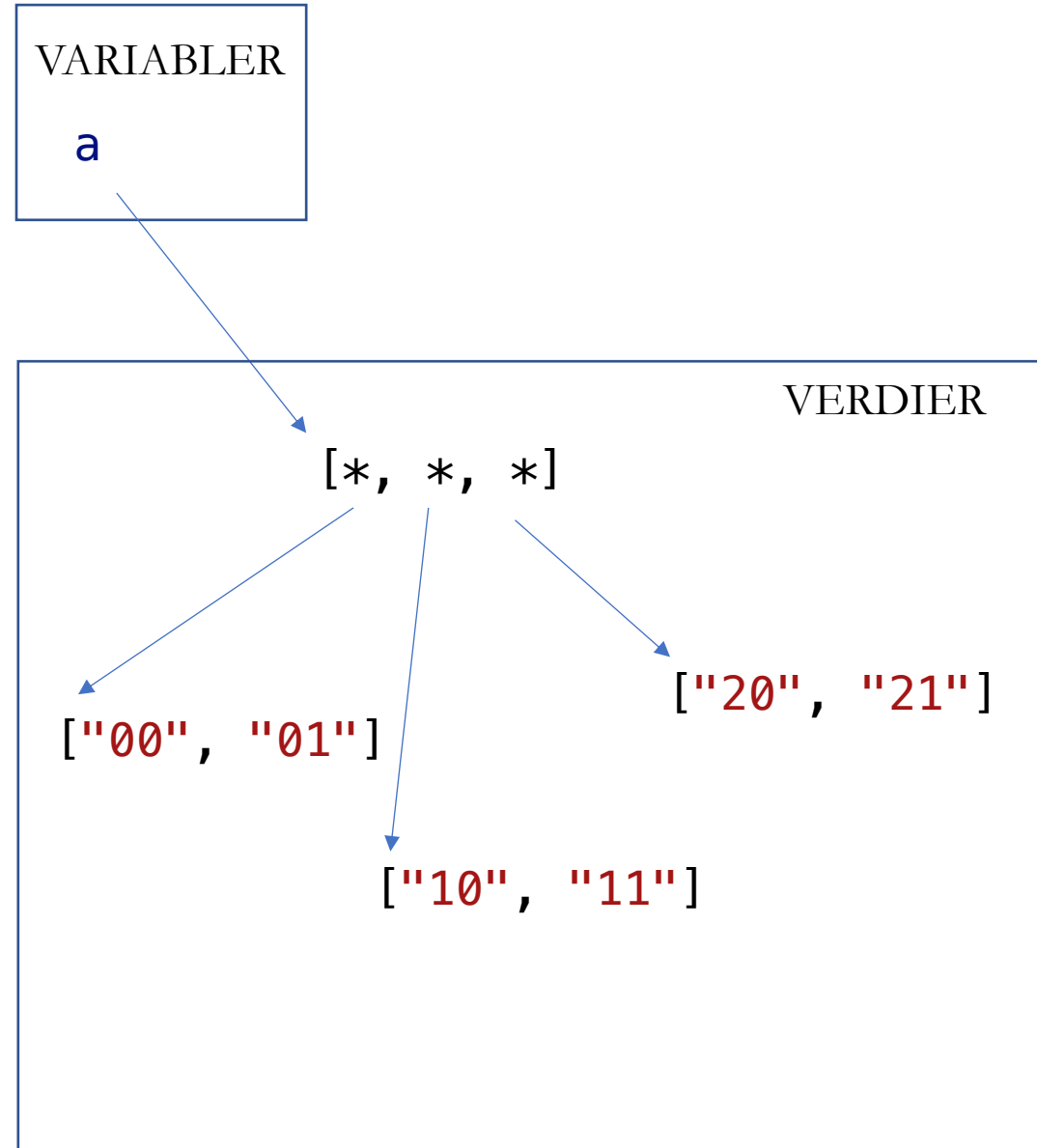
NYTT FORSØK

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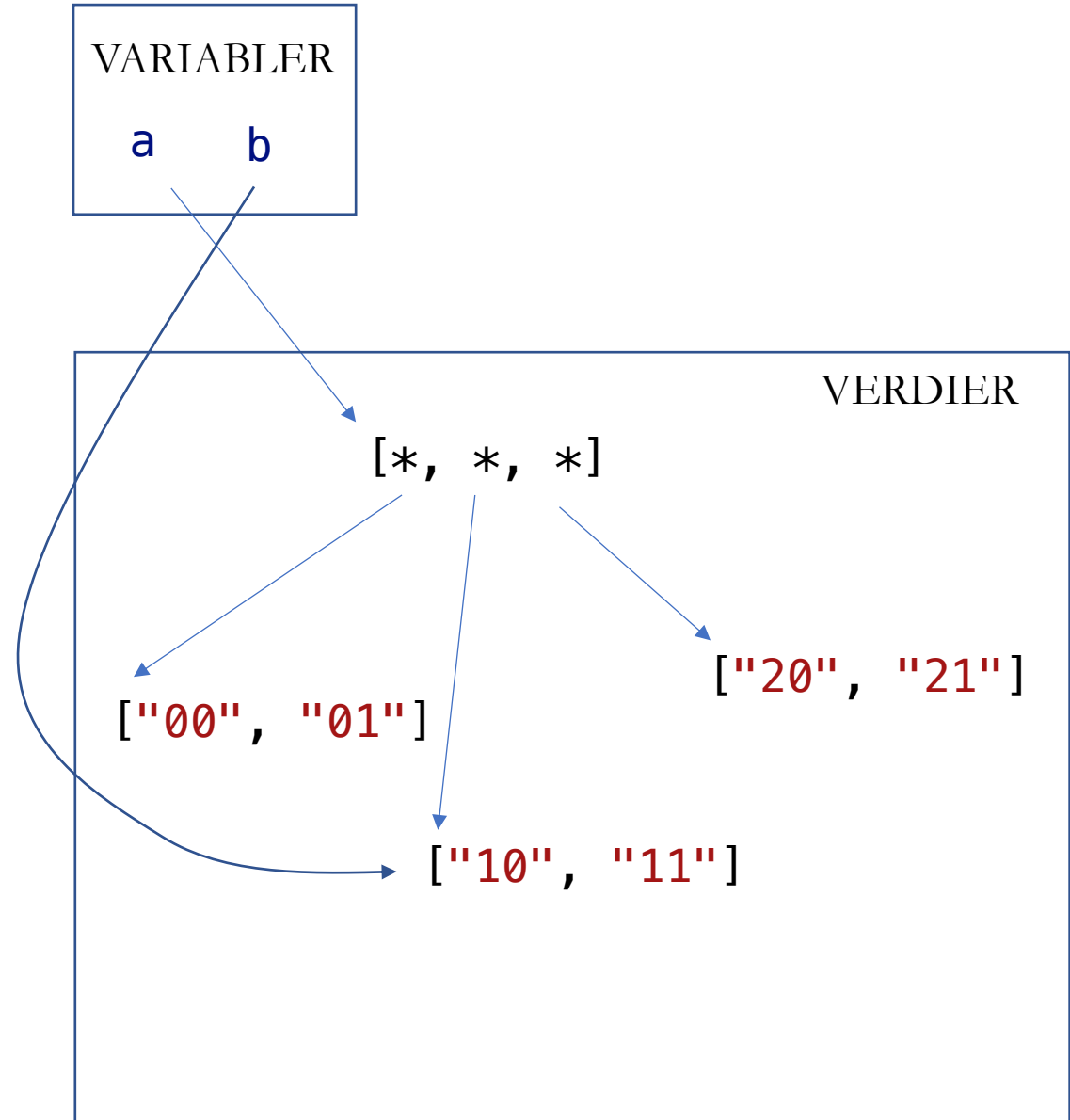


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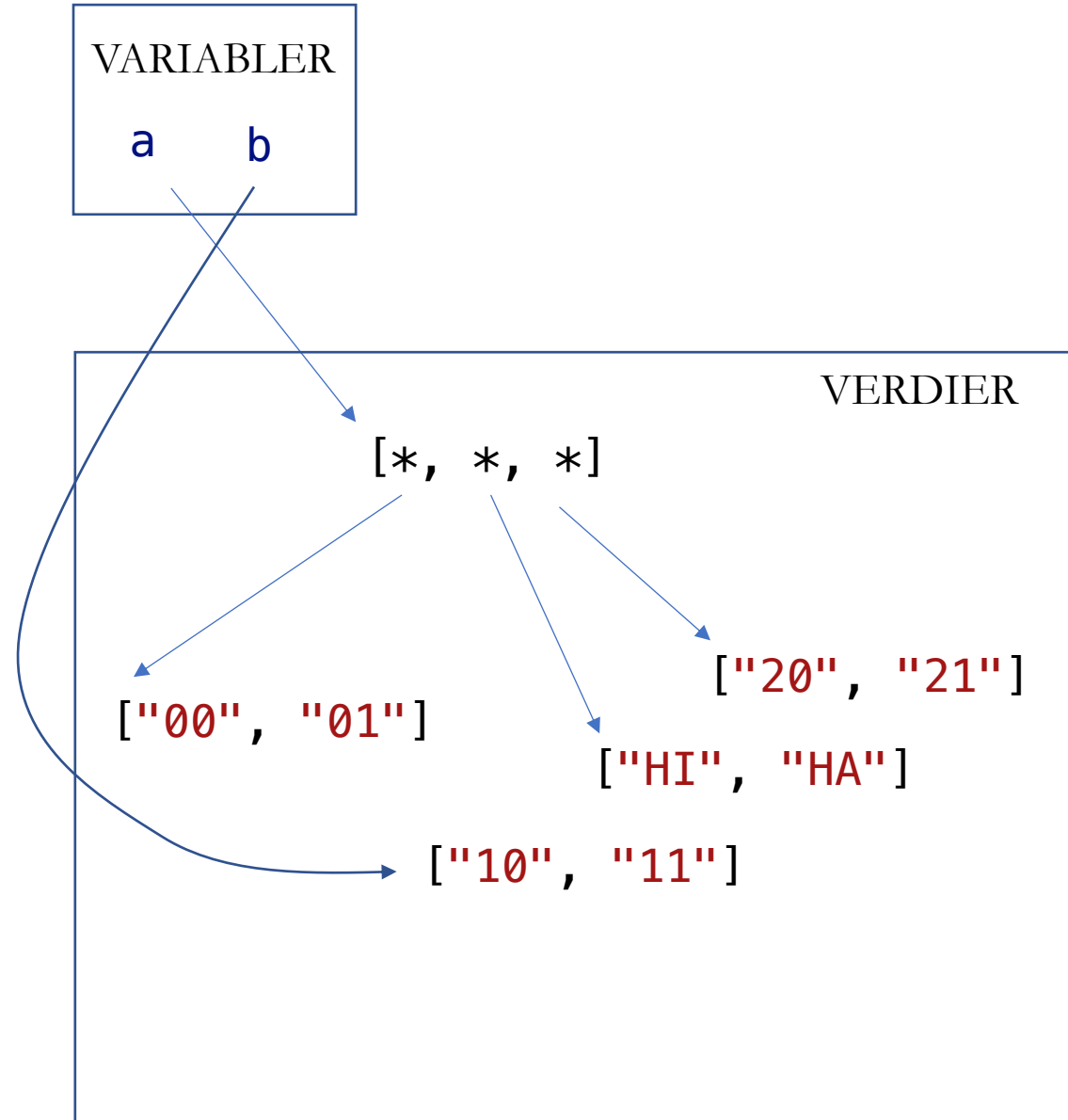
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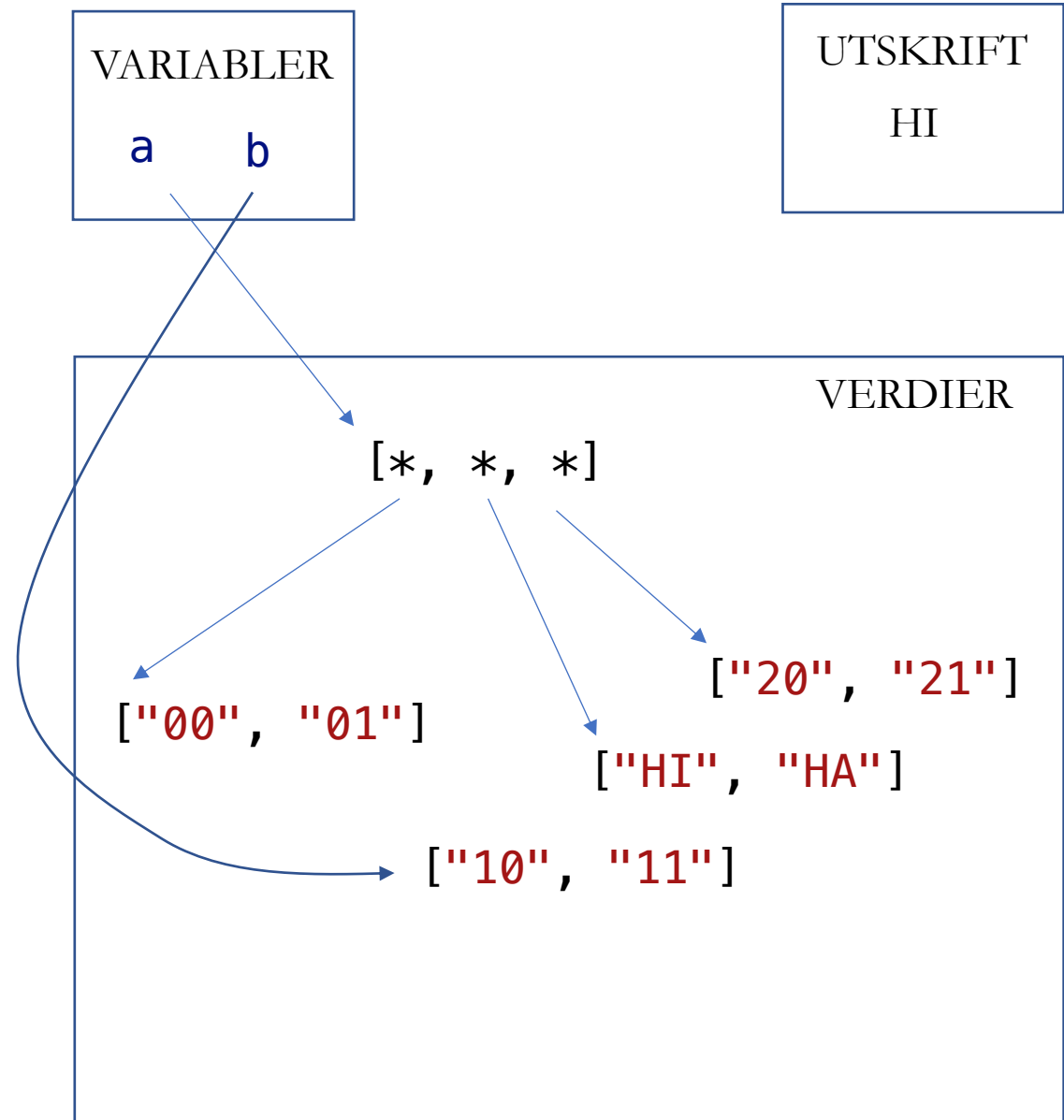
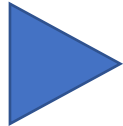
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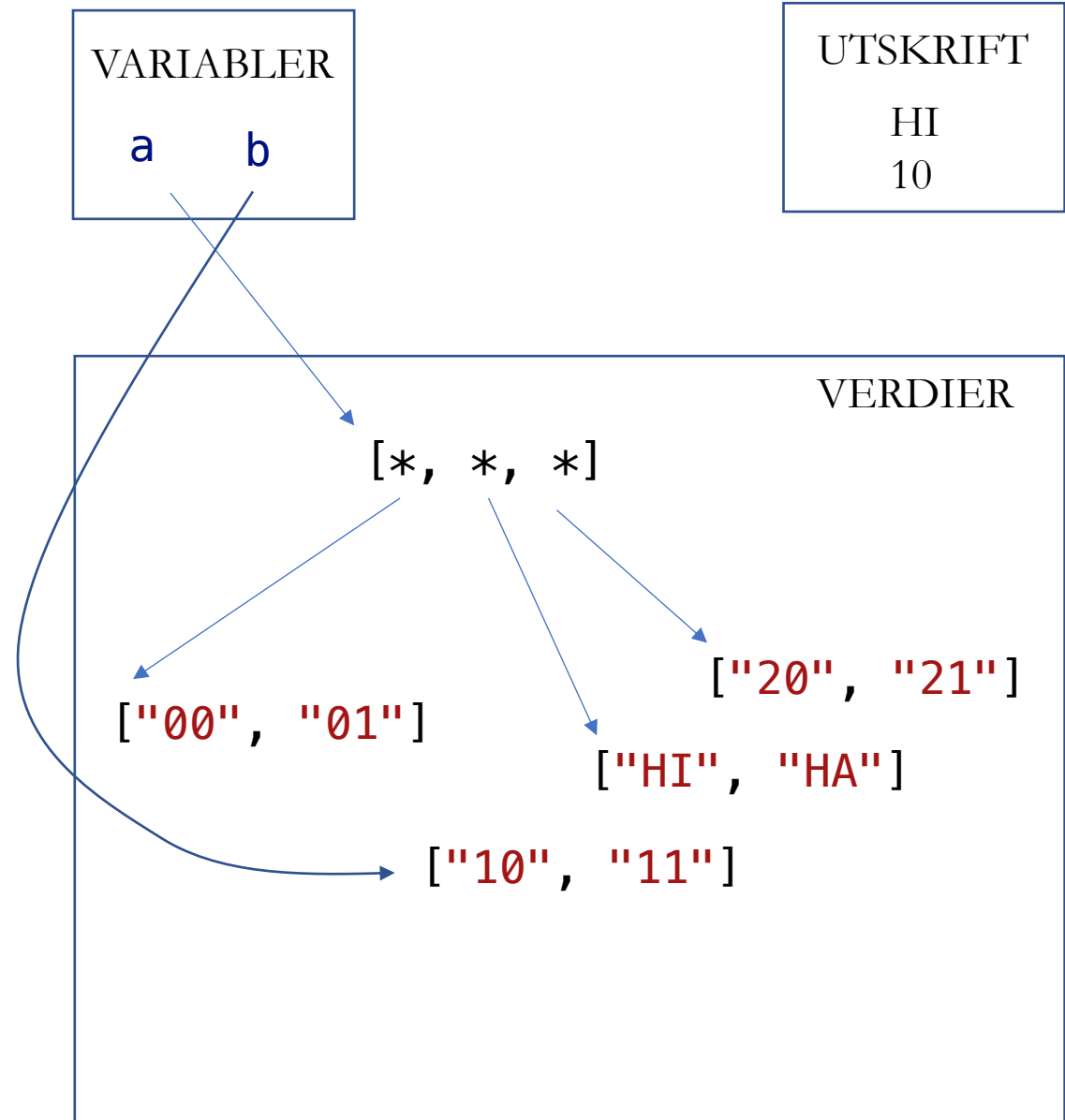
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PYTHON TUTOR

- Gratis, reklamefinansiert visualiseringsverktøy

<https://pythontutor.com/>