



One Dimensional Numpy

TOTAL POINTS 3

1. what is the result of the following lines of code:

1 point

```
1 a=np.array([0,1,0,1,0])
2 b=np.array([1,0,1,0,1])
3 a*b
```

- ☒ array([0, 0, 0, 0, 0])
- ☐ 0
- ☐ array([1, 1, 1, 1, 1])

2. what is the result of the following lines of code:

1 point

```
1 a=np.array([-1,1])
2 b=np.array([1,1])
3 np.dot(a,b)
```

- ☐ array([0.2])
- ☐ 1
- ☒ 0

3. what is the result of the following lines of code:

1 point

```
1 a=np.array([1,1,1,1,1])
2 a+10
```

- ☒ array([11, 11, 11, 11, 11])
- ☐ array([10,10,10,10,10])
- ☐ array([1,1,1,1,1])

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