

✔ Congratulations! You passed!

Grade received **100%** To pass 75% or higher

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1. What is the Python library used for scientific computing and is a basis for Pandas?

1 / 1 point

- ☐ Requests
- ☐ datetime
- ☒ Numpy
- ☐ Tkinter

✔ Correct

2. What attribute is used to retrieve the number of elements in an array?

1 / 1 point

- ☒ a.size
- ☐ a.ndim
- ☐ a.shape
- ☐ a.dtype

✔ Correct

3. How would you change the first element to "10" in this array `c:array([100,1,2,3,0])`?

1 / 1 point

- ☐ `c[1]=10`
- ☐ `c[4]=10`
- ☐ `c[2]=10`
- ☒ `c[0]=10`

✔ Correct

4. What attribute is used to return the number of dimensions in an array?

1 / 1 point

- ☒ a.ndim
- ☐ a.dtype
- ☐ a.size
- ☐ a.shape

✔ Correct