✅ **Congratulations! You passed!**

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

Go to next item

Practice Quiz

Total points 4

1. Consider the following set: **{"A","A"}**, what will the result be when the set is created?

   1 / 1 point

   ⭕ {"A","A"}

   🔘 {"A"}

     ✅ **Correct**
     correct, there are no duplicate values in a set

2. What is the result of the following: **type(set([1,2,3]))**

   1 / 1 point

   🔘 set

   ⭕ list

     ✅ **Correct**
     correct, the function **set** casts the list to a set before we apply the **type** function

○ list

✓ **Correct**
correct, the function **set** casts the list to a set before we apply the **type** function

3. What method do you use to add an element to a set?   1 / 1 point

◉ add

○ append

○ extend

✓ **Correct**
correct

4. What is the result of the following operation : **{'a','b'} &{'a'}**   0 / 1 point

○ {'a'}

◉ {'a','b'}

⊗ **Incorrect**
Incorrect, the intersection operation finds the elements that are in both sets.