

# A 7

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**Due** Oct 18 by 4pm    **Points** 100    **Submitting** a text entry box or a file upload    **File Types** ipynb, py, and pdf  
**Available** Oct 11 at 12am - Oct 18 at 4pm 8 days

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This assignment was locked Oct 18 at 4pm.

You will need Assignment [Notebook](https://canvas.harvard.edu/courses/95534/files/13436637/download?download_frd=1) ↓ ([https://canvas.harvard.edu/courses/95534/files/13436637/download?download\\_frd=1](https://canvas.harvard.edu/courses/95534/files/13436637/download?download_frd=1)) and the Austin City Limits [file](https://canvas.harvard.edu/courses/95534/files/13397105/download?download_frd=1) ↓ ([https://canvas.harvard.edu/courses/95534/files/13397105/download?download\\_frd=1](https://canvas.harvard.edu/courses/95534/files/13397105/download?download_frd=1))

Overall Grading Rubric: 5 points per (most) problem

1. Solves problems descriptions
2. Brief Comments appear in appropriate places and meaningful variable names are used.
3. Logic concise, uses Python syntax and Python abilities appropriately
4. Discretionary deductions
5. Delivery: are the appropriate files in the right places

## Rubric 7

Criteria	Ratings		Pts
P1) Squares - Function and Form Does it generate the right numbers? Is it clear and easy to follow?	<b>10 pts</b> <b>Full Marks</b>	<b>0 pts</b> <b>No Marks</b>	10 pts
P2) Whozit? Does it compute the right numbers? Is it easy to follow?	<b>10 pts</b> <b>Full Marks</b>	<b>0 pts</b> <b>No Marks</b>	10 pts
P3) Loop Garou Does it generate the right string? Does it use a List Comprehension?	<b>10 pts</b> <b>Full Marks</b>	<b>0 pts</b> <b>No Marks</b>	10 pts
P4) Common Element Does it find the right items? Is the list in the right order? Is it easy to understand?	<b>20 pts</b> <b>Full Marks</b>	<b>0 pts</b> <b>No Marks</b>	20 pts
P5) Allocation Does it get the right answers? Is it well thought out? Is it easy to follow?	<b>25 pts</b> <b>Full Marks</b>	<b>0 pts</b> <b>No Marks</b>	25 pts
P6) Austin City Limits Does it get the right answers? Is it well thought out?	<b>25 pts</b> <b>Full Marks</b>	<b>0 pts</b> <b>No Marks</b>	25 pts
Total Points: 100			