Exit Ticket

**Instructions:** In the space provided, briefly answer the following questions about external data files and reading data from text files in Python.

1. What is the purpose of external data files in programming?

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2. How do you read data from a text file in Python?

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3. Name two key methods used to read data from a text file in Python.

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4. Explain the purpose of the `open()` function in Python.

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5. When would you use the `read()` method and when would you use the `readlines()` method?

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