## 5.School Grades

Write a function that stores **students** and their **grades** throughout the year. If a student appears more than once, **add** the new **grades** to **existing ones**. Finally, **print** the students and their **average grades**, sorted **alphabetically** by **student name.** The input comes as an **array of strings**.

**Note:** The **average grades** must be fixed to the second decimal place.

### Example

|  |  |
| --- | --- |
| **Input** | **Output** |
| **['Lilly 4 6 6 5',**  **'Tim 5 6',**  **'Tammy 2 4 3',**  **'Tim 6 6']** | **Lilly: 5.25**  **Tammy: 3.00**  **Tim: 5.75** |
| **['Steven 3 5 6 4',**  **'George 4 6',**  **'Tammy 2 5 3',**  **'Steven 6 3']** | **George: 5.00**  **Steven: 4.50**  **Tammy: 3.33** |