## DOT PLOT REVIEW

Please complete on another piece of paper.
Display the data in a dot plot. Identify any clusters, peaks, or gaps in the data.
1.

| Day of the Month |  |  |  |
| :--- | :--- | :--- | :--- |
| 14 | 16 | 15 | 15 |
| 15 | 14 | 15 | 13 |
| 14 | 15 | 15 | 15 |

2. 

| Age of Soccer Player <br> (years) |  |  |  |
| :---: | :---: | :---: | :---: |
| 21 | 23 | 20 | 19 |
| 20 | 22 | 23 | 20 |
| 31 | 20 | 21 | 20 |

3. 

| Number of Emails |  |  |  |
| :---: | :---: | :---: | :---: |
| 12 | 15 | 16 | 14 |
| 2 | 17 | 18 | 13 |
| 45 | 19 | 16 | 16 |

4. 

| Number of Ounces |  |  |  |
| :---: | :---: | :---: | :---: |
| 12 | 20 | 12 | 12 |
| 20 | 32 | 12 | 32 |
| 20 | 12 | 12 | 20 |

5. 

| Number of Sixth-Graders In a Classroom |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 24 | 23 | 24 | 25 | 23 |
| 24 | 31 | 22 | 26 | 24 |
| 27 | 25 | 32 | 24 | 31 |
| 22 | 25 | 24 | 25 | 23 |

6. 

| How many customers did you <br> serve at lunch today? |  |  |  |
| :---: | :--- | :--- | :--- |
| 25 | 24 | 22 | 20 |
| 23 | 24 | 25 | 24 |
| 21 | 25 | 22 | 31 |
| 25 | 27 | 23 | 30 |

7. The vertical dot plot to the right shows the heights of the players on a recent NBA championship team.
a. How many players were on the team?
b. How can you collect these data? What are the units?
c. Write a statistical question that you can answer using the dot plot. Then answer the question.

