$\qquad$
$\qquad$

## Make and Interpret the Plot

A) The average age of players in Major League Baseball teams are given below.
30.6, 29.5, 28.8, 28.3, 29.2, 30, 29.6, 29.4, 28.7, 29.6, 29.7, 28.9, 28.6

Make a stem-and-leaf plot of the given data and answer the following questions.


Key: 28|3 = $\qquad$

1) What is the highest average age among the teams?
2) How many teams participated in the Major League Baseball?
3) What is the median of the given data? $\qquad$
4) What is the average age of the players participating in $\qquad$ the Major League Baseball?
5) How many teams have the average ages between 28 to 29 ?
$\qquad$
$\qquad$

## Make and Interpret the Plot

A) The average age of players in Major League Baseball teams are given below.
30.6, 29.5, 28.8, 28.3, 29.2, 30, 29.6, 29.4, 28.7, 29.6, 29.7, 28.9, 28.6

Make a stem-and-leaf plot of the given data and answer the following questions.

| Stem | Leaf |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 28 | 3 | 6 | 7 | 8 | 9 |  |
| 29 | 2 | 4 | 5 | 6 | 6 | 7 |
| 30 | 0 | 6 |  |  |  |  |
| Key : 28\|3 |  | $=$ |  |  |  | y |

1) What is the highest average age among the teams?
30.6 years
2) How many teams participated in the Major League Baseball?

13 teams
3) What is the median of the given data?
29.4 years
4) What is the average age of the players participating in $\qquad$ 29.3 years the Major League Baseball?
5) How many teams have the average ages between

