

"STEM and LEAF" DISPLAY (STEMPLOT)

Data:

<u>6</u> 7	<u>9</u> 0	83	85	73	80	78	79
68	71	53	65	74	64	77	56
66	63	70	49	56	71	67	58
60	72	67	57	60	90	63	88
78	46	64					

STEPS

1

stems

2

leaves

3

order the leaves

4	4 96	4 69
5	5 36687	5 36678
6	6 <u>7</u> 85463707034	6 00334 <u>4</u> 56 <u>7</u> 778
7	7 3891470128	7 0112347889
8	8 3508	8 0358
9	9 <u>00</u>	9 <u>00</u>

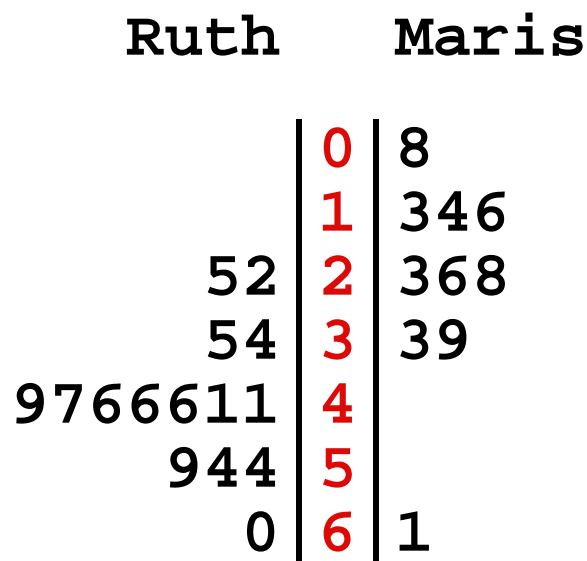
BACK-TO-BACK STEM PLOT

Data:

Here are the number of home runs that Babe Ruth hit in each of his 15 years with the New York Yankees, 1920 to 1934:

54 59 35 41 46 25 47 60 54 46 49 46 41 34 22

Ruth's record of 60 home runs in one season was broken by another Yankee, Roger Maris, who hit 61 runs in 1961.



From: Moore and McCabe
3rd edition, p10-11