

Back-to-Back Plot

Sheet 1

- A) A pet adoption center has various breeds of dogs for adoption. Their weights in pounds are given below:

Female	58	62	75	41	65	65	70	72	59
Male	69	51	70	48	65	55	65	68	49

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

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1) What is the weight of the lightest dog? _____

2) What is the average weight of the dogs? _____

3) How many dogs weigh between 50 to 60 pounds? _____

4) What is the least weight among the dogs? _____

5) How many dogs weigh 65 pounds? _____

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- 1) What is the weight of the heaviest dog?

70 pounds

- 2) What is the average weight of the dogs?

63 pounds

- 3) How many dogs weigh between 50 to 60 pounds?

4 dogs

- 4) What is the least weight among the dogs?

41 pounds

- 5) How many dogs weigh 65 pounds?

4 dogs