

Course > Week... > Lab > Draw...

Draw Conclusions

Reflect on the Question

Analyze the Data

Draw Conclusions

Primary Research Question

Compare the weight of adult cats and dogs at the shelter. How typical would it be to find a 13-pound cat? What about a 13-pound dog?

problem

11/11 points (graded)

Write Your Conclusion

Answer the question and support your answer with statistics:

The distribution of adult cats in the shelter is roughly symmetric
with a mean of 8.6 pounds and a standard deviation of 1.9 pounds. About 95% of adult cats at the shelter weigh between 4.8 and 12.4 pounds. The distribution of adult dogs in the shelter is positively skewed , with a median of 35.3 pounds and an IQR of

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