

◀

Lesson 10:
Sampling distributions and the Ce...

☰

Quiz: Descriptive vs. Inferential (Udacity Students)

SEARCH

RESOURCES

CONCEPTS

✓ 3. Quiz: Descriptive vs. Inferentia...

✓ 4. Quiz: Descriptive vs. Inferential ...

✓ 5. Text: Descriptive vs. Inferential ...

✓ 6. Video + Quiz: Introduction to Sa...

✓ 7. Video + Quiz: Introduction to Sa...

✓ 8. Video: Introduction to Sampling...

✓ 9. Notebook + Quiz: Sampling Dist...

✓ 10. Text: Sampling Distribution No...

✓ 11. Video: Introduction to Notation

✓ 12. Video: Notation for Parameter...

✓ 13. Quiz: Notation

QUIZ QUESTION

Identify the population, parameter, sample, and statistic for the below sce

Consider we are interested in the average number of hours slept by all Uo (100,000 students). I send an email to all Udacity students, but I only rece emails. The average amount of sleep of those that responded was 6.8 ho

6.8 hours of sleep

We cannot know for sure.

TERM	DESCRIB
Population	All Udacity students
Parameter	We cannot know for s
Sample	5,000 Udacity student
Statistic	6.8 hours of sleep

💡

Mentor Help
Ask a mentor on our Q&A platform

💬

Peer Chat ☐
Chat with peers and alumni