

## Test

---



# You have passed the quiz!

**Your score:**  
7 of 8 Correct (87%)

**Elapsed time:**  
3 minutes

Hide Answers

Question 1: ✔ Correct answer

*Select the correct answer to fill in the gaps:*

Cognite Charts is a powerful \_\_\_\_\_ experience tool to perform industrial data \_\_\_\_\_, troubleshooting, and \_\_\_\_\_ analysis.

☐ ~~no-code, liberation, root cause~~

☐ ~~science liberation, analytics, use case~~

☒ **no-code, analytics, root cause**

- ☐ ~~Give access to anyone to Cognite's Industrial Data Science Library.~~
- ☐ ~~Ensure anyone can perform data engineering tasks.~~
- ☒ **Ensure anyone can perform industrial data science without coding knowledge.**

Question 3: ✓ Correct answer

*Multiple answers may be correct:*

What are the main ways to create value with Cognite Charts?

- ☒ **Decrease time and barrier to entry for domain experts to perform industrial data analytics.**
- ☐ ~~Enable operators working in the field to perform data engineering tasks.~~
- ☒ **Cognite's Industrial Data Science Library empowers rapid, reusable, and scalable industrial data science.**

Question 4: ✓ Correct answer

*True or False?*

It's only possible to use Cognite's Industrial Data Science Library (InDSL) via the Charts interface.

- ☐ ~~True~~
- ☒ **False**

Question 5: ✓ Correct answer

*Multiple answers may be correct:*

What are the parameters to calculate the Total head?

Hint

+

☐ ~~Suction pressure~~☒ Density of the fluid☐ ~~Flow speed~~☐ ~~Pressure at outlet~~☒ Discharge pressure

Question 6: ✓ Correct answer

Which function do you use to detect gaps in the time stamps using a timedelta threshold?

Hint

+

☐ ~~Gaps detection, IQR~~☒ Gaps detection, threshold☐ ~~Change Point Detection~~

Question 7: ✗ Incorrect answer

From the Data quality use case, how many gaps / events have been detected in **Temp in: Gaps detection** calculation during the following period:  
Jun 9, 2022 (9:00) - Jun 10, 2022 (9:00), Type: Between Min & Max of 1?

☐ ~~12~~☐ 17☒ 32

Question 8: ✓ Correct answer



☒ 3h 40m 33s

☐ ~~2h 40m 33s~~

☐ ~~3h 40m 30s~~

 Take this quiz again