

Task: Describing Tabular Data with "There is" & "There are"

Examine the dataset extract below, review the quick grammar reminder, and complete the practice exercises.

Reference Table: Machine Learning Experiment Runs

experiment_id (int)	dataset_name (str)	sample_count (int)	loss_rate (float)	is_valid (bool)
001	"sensor_logs"	450	0.025	True
002	"telemetry_stream"	1200	0.081	True
003	"audio_features"	310	0.412	False
004	"radar_scans"	890	0.019	True



Quick Grammar Reminder:

- Use **There is** with singular nouns (*one column, one ID, one boolean flag*).
- Use **There are** with plural nouns (*four rows, two numerical columns, many samples*).

Fill in the Blanks

Complete each sentence with **There is** or **There are**.

1. _____ four unique identifiers (001, 002, 003, 004) in the first column.
2. _____ one categorical column named `dataset_name`.
3. _____ five total columns in this dataset schema.
4. _____ one continuous metric named `loss_rate`.
5. _____ two integer columns (`experiment_id` and `sample_count`).
6. _____ only one record where `is_valid` equals `False`.
7. _____ four distinct observations recorded in memory.