

Your grade: 100%

Your latest: 100% • Your highest: 100% • To pass you need at least 70%. We keep your highest score.

Next item →

1. What is the total number of crimes recorded in the CRIME table?

1 / 1 point

- ☐ 433
- ☒ 533
- ☐ 555
- ☐ 53

✔ Correct
Correct!

2. Which of the following is the correct query to list community areas (name and number) with per capita income less than 11000?

1 / 1 point

- ☐ SELECT COMMUNITY_AREA_NUMBER, COMMUNITY_AREA_NAME WHERE CENSUS_DATA FROM PER_CAPITA_INCOME<11000
- ☐ SELECT COMMUNITY_AREA_NUMBER, COMMUNITY_AREA_NAME FROM CENSUS_DATA WHERE PER_CAPITA_INCOME>11000
- ☒ SELECT COMMUNITY_AREA_NUMBER, COMMUNITY_AREA_NAME FROM CENSUS_DATA WHERE PER_CAPITA_INCOME<11000
- ☐ SELECT COMMUNITY AREA NUMBER, COMMUNITY_AREA_NAME FROM CENSUS_DATA WHERE PER_CAPITA_INCOME<11000

✔ Correct
Correct!

3. When you list all case numbers for crimes involving a minor, how many rows of data are retrieved?

1 / 1 point

- ☐ 4
- ☒ 2
- ☐ 3
- ☐ 1

✔ Correct
Correct!

4. Which of the following can be used as a query for identifying all kidnapping crimes involving a child?

1 / 1 point

- ☐ SELECT * FROM CHICAGO_CRIME_DATA WHERE DESCRIPTION LIKE “%CHILD%”
- ☐ SELECT * FROM CHICAGO_CRIME_DATA WHERE PRIMARY_TYPE = "KIDNAPPING" AND DESCRIPTION = “%CHILD%”
- ☐ SELECT * FROM CHICAGO_CRIME_DATA WHERE PRIMARY_TYPE = "KIDNAPPING"
- ☒ SELECT * FROM CHICAGO_CRIME_DATA WHERE PRIMARY_TYPE = "KIDNAPPING" AND DESCRIPTION LIKE “%CHILD%”

✔ Correct
Correct!

5. Which two of the following clauses did you use to get the unique list of the types of crimes recorded in schools?

1 / 1 point

- ☐ COUNT
- ☐ AVERAGE
- ☒ DISTINCT

✔ Correct
Partially Correct!

- ☒ LIKE

✔ Correct
Partially Correct!

6. What was the average safety score for middle schools?

1 / 1 point

- ☐ 49.52
- ☐ 46.42
- ☒ 48.0
- ☐ 49.62

✔ Correct
Correct!

7. What would you add to the following query to list five community areas with the highest % of households below the poverty line?

1 / 1 point

SELECT COMMUNITY_AREA_NAME FROM CENSUS_DATA _____;

- ☐ ORDER BY PERCENT_HOUSEHOLDS_BELOW_POVERTY LIMIT 5
- ☐ ORDER BY PERCENT_HOUSEHOLDS_BELOW_POVERTY DESC
- ☐ ORDER BY PERCENT_HOUSEHOLDS_BELOW_POVERTY DESC LIMIT
- ☒ ORDER BY PERCENT_HOUSEHOLDS_BELOW_POVERTY DESC LIMIT 5

✔ Correct
Correct!

8. Which community area number has the most criminal incidents (most crime-prone)?

1 / 1 point

- ☐ 20.0
- ☐ 36.0
- ☐ 23.0
- ☒ 25.0

✔ Correct
Correct!

9. Which of the following would be the correct way to Use a sub-query to find the name of the community area with the highest hardship index?

1 / 1 point

- ☐ SELECT COMMUNITY_AREA_NAME FROM CENSUS_DATA WHERE HARDSHIP_INDEX IN (SELECT HARDSHIP_INDEX FROM CENSUS_DATA);
- ☒ SELECT COMMUNITY_AREA_NAME FROM CENSUS_DATA WHERE HARDSHIP_INDEX IN (SELECT MAX(HARDSHIP_INDEX) FROM CENSUS_DATA);
- ☐ SELECT COMMUNITY_AREA_NAME FROM CENSUS_DATA WHERE HARDSHIP_INDEX AS (SELECT MAX(HARDSHIP_INDEX) FROM CENSUS_DATA);
- ☐ SELECT COMMUNITY_AREA_NAME FROM CENSUS_DATA WHERE HARDSHIP_INDEX IN (SELECT MOST(HARDSHIP_INDEX) FROM CENSUS_DATA);

✔ Correct
Correct!

10. What is the name of the community with the most number of crimes?

1 / 1 point

- ☐ Fuller Park
- ☐ Englewood
- ☒ Austin
- ☐ Riverdale

✔ Correct
Correct!