

Cross-Grain Brewing — Distribution Analysis — Grading Feedback

Student: Aisha Lund

File: Aisha Lund - Cross-Grain Distribution - Mar 4, 2026 0938 AM - submission.sql

Total Score: 81.00 / 100.00 **Percentage:** 81.0% **Grade:** B-

Question 1 — 1.00 / 5.00 (20.0%)

Submitted:

```
SELECT beers.beerName, beers.abv, beers.ibu FROM craftbrewery.beers WHERE beers.isActive = 1;
```

Feedback:

+ Significant issues found. Review requirements carefully.

Point deductions:

! Query requires an ORDER BY clause but none is present (-4)

Question 2 — 10.00 / 10.00 (100.0%)

Submitted:

```
SELECT beers.beerName, styles.styleName FROM craftbrewery.beers JOIN craftbrewery.styles ON beers.styleId = styl
```

Feedback:

+ Perfect! All requirements met.

Question 3 — 10.00 / 10.00 (100.0%)

Submitted:

```
SELECT accountName, city, COUNT(orderId) AS totalOrders FROM accounts LEFT JOIN orders ON accountId = accountId
```

Feedback:

+ Perfect! All requirements met.

Question 4 — 15.00 / 15.00 (100.0%)

Submitted:

```
SELECT beers.beerName, COUNT(DISTINCT DATE(taproomSales.saleDate)) AS distinctSaleDates FROM craftbrewery.beers
```

Feedback:

+ Perfect! All requirements met.

Question 5 — 15.00 / 15.00 (100.0%)

Submitted:

```
SELECT territories.territoryName, territories.salesRep, SUM(orderLines.lineTotal) AS totalRevenue FROM craftbrew
```

Feedback:

+ Perfect! All requirements met.

Question 6 — 15.00 / 15.00 (100.0%)

Submitted:

```
SELECT batches.batchCode, batches.brewDate, batches.volumeLitres FROM craftbrewery.batches WHERE batches.beerId
```

Feedback:

+ Perfect! All requirements met.

Question 7 — 0.00 / 15.00 (0.0%)

No submission for this item.

Feedback:

+ No query submitted for this question.

Point deductions:

! Query not found or empty (-all points)

Question 8 — 15.00 / 15.00 (100.0%)**Submitted:**

```
SELECT DISTINCT accounts.accountName, accounts.accountType, accounts.city FROM craftbrewery.accounts JOIN craftb
```

Feedback:

+ Perfect! All requirements met.