-- This query calculates the total amount spent in each category.

SELECT category, SUM(amount) AS total\_spent

FROM expenses

-- Group the results by category to get totals per category.

GROUP BY category;

-- This query calculates the average expense amount for each category.

SELECT category, AVG(amount) AS average\_expense

FROM expenses

-- Group the results by category to get averages per category.

GROUP BY category;

-- This query finds the top 3 spending categories based on the total amount spent.

SELECT category, SUM(amount) AS total\_spent

FROM expenses

-- Group the results by category to get totals per category.

GROUP BY category

-- Order the results by total\_spent in descending order.

ORDER BY total\_spent DESC

-- Limit the results to the top 3 categories.

LIMIT 3;