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--YOUR NAME HERE          ASSIGNMENT 5 JOINING TABLES
--Put your answers on the lines after each letter. E.g. your query for question 1A should go on line 5; your query for question 1B should go
on line 7...
--1
-- A
SELECT s.date, si.item FROM sales s JOIN stock_items si ON s.item = si.id WHERE si.id = 1014;
-- B
SELECT e.id,si.id,si.category,si.item from employees e JOIN sales s ON e.id = s.employee JOIN stock_items si ON s.item = si.id WHERE si.item =
"Water dish" AND si.category = "Feline";

--2
-- A
SELECT s.date, concat(e.first_name," ", e.last_name), s.item from sales s JOIN employees e ON e.id = s.employee WHERE e.id = 111;
-- B
SELECT concat(e.first_name," ",e.last_name), e.role, e.sin, s.item FROM sales s RIGHT JOIN employees e ON s.employee = e.id WHERE e.sin LIKE
"258%" OR e.sin LIKE "456%" OR e.sin LIKE "753%";

--3
-- A
SELECT s.date, s.item, e.first_name FROM sales s JOIN employees e ON e.id = s.employee WHERE s.date BETWEEN "20210612" AND "20210618";
-- B
SELECT concat(e.first_name," ", e.last_name) AS name, COUNT(item) FROM employees e JOIN sales s ON e.id = s.employee WHERE e.role = "sales"
GROUP BY name ORDER BY COUNT(item) DESC;
--4
-- A
SELECT s.date, si.item, si.price, si.category, e.first_name FROM sales s JOIN employees e ON s.employee = e.id JOIN stock_items si ON s.item =
si.id WHERE e.first_name = "Farud";
-- B
SELECT s.item, si.id, si.item, si.price, si.category FROM sales s RIGHT JOIN stock_items si ON s.item = si.id ORDER BY si.id;

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