

--Write the names of the team members as the name of your sql query file. Format should be like  
--Assignment3\_Firstname1 Lastname1\_Firstname2 Lastname2\_Firstname3 Lastname3.sql  
--Names should be written as they are registered in Canvas course roster  
--No nick names please.  
--Your team must select Coffee X, and change it in the commentd below

--I. customers who ordered coffee 2 not (6 and 3)  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=2  
EXCEPT  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=3  
EXCEPT  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=6

--II. customers who ordered coffee 2 and 6 not 3  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=2  
INTERSECT  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=6  
EXCEPT  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=3

--III. customers who ordered coffee 6 and not 2 not 3  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=6  
EXCEPT  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=3  
EXCEPT  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=2

--IV. customers who ordered coffee 2 and 3, not 6  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=2  
INTERSECT  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=3  
EXCEPT  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=6

--V. customers who ordered coffee 2, 6, and 3  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=2  
INTERSECT  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=3  
INTERSECT  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=6

--VI. customers who ordered coffee 6 and 3 not 2  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=6  
INTERSECT  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=3  
EXCEPT  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=2

--VII. customers who ordered coffee 3 and NOT (2 and 6)  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=3  
EXCEPT

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SELECT CustomerNum FROM [Order] WHERE CoffeeID=6  
EXCEPT  
SELECT CustomerNum FROM [Order] WHERE CoffeeID=2
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