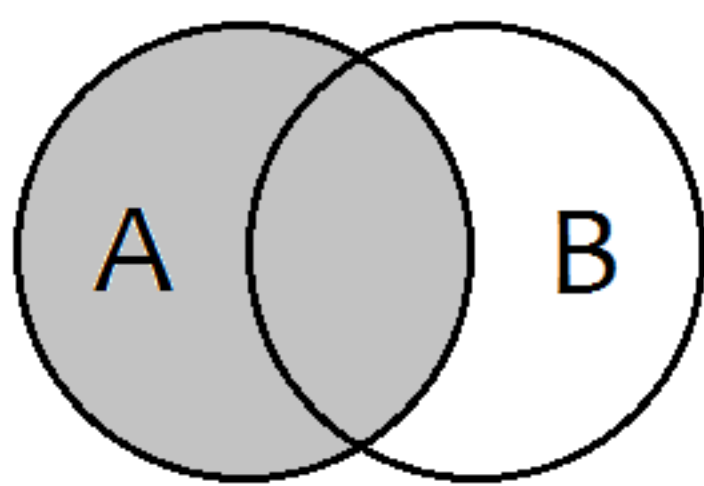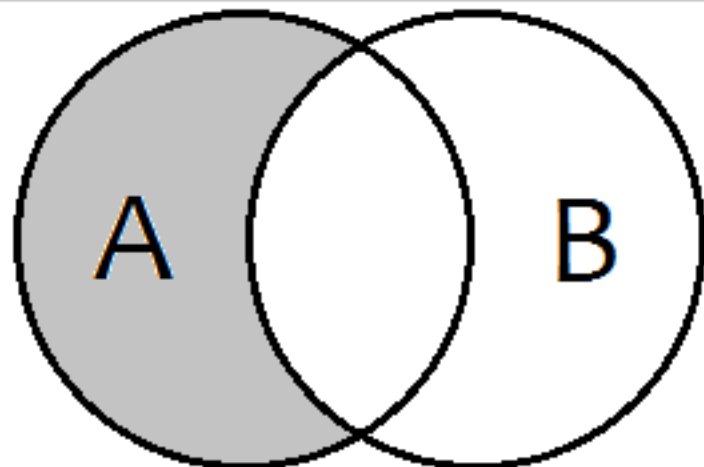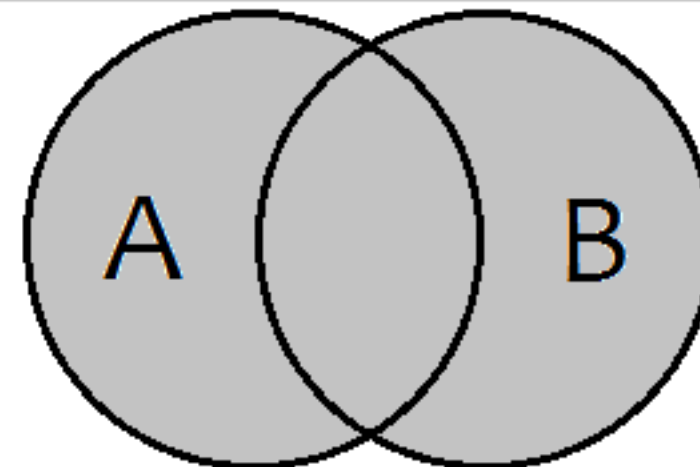# SQL JOINS
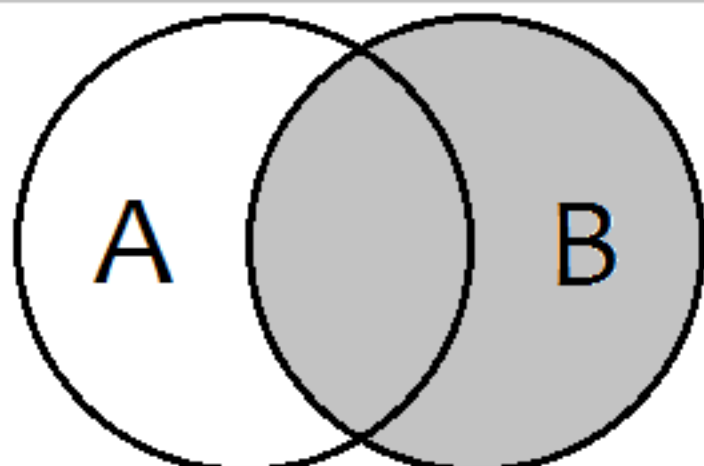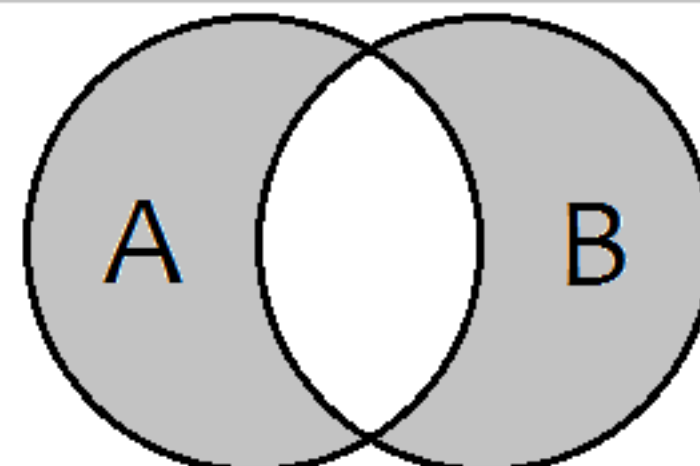
SELECT *
FROM TableA a
LEFT JOIN TableB b
ON a.Key = b.Key

SELECT *
FROM TableA a
LEFT JOIN TableB b
ON a.Key = b.Key
WHERE b.Key IS NULL

SELECT *
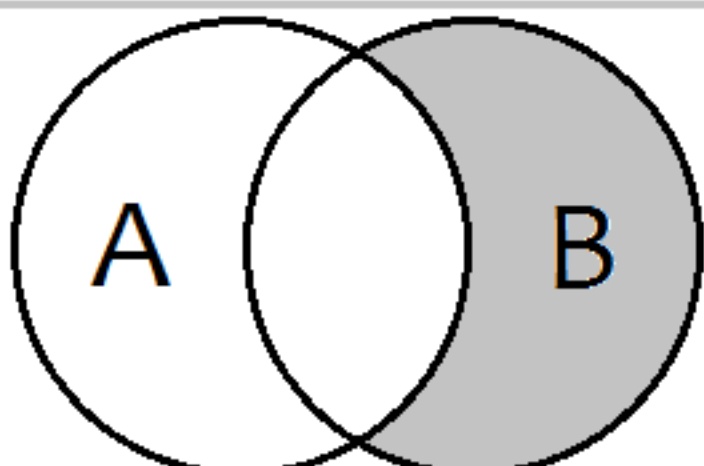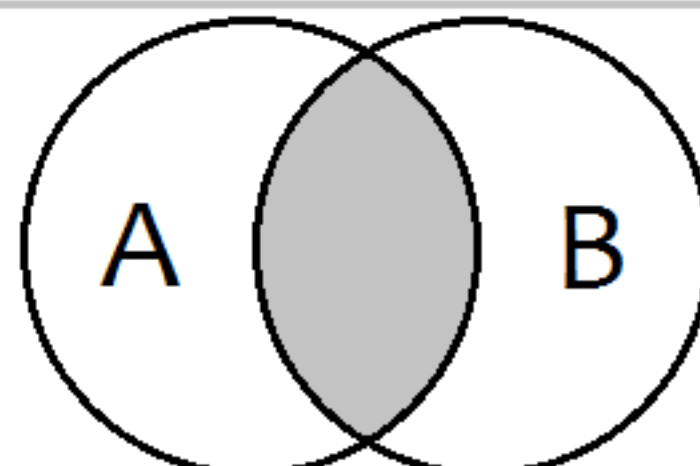FROM TableA a
FULL OUTER JOIN TableB b
ON a.Key = b.Key

SELECT *
FROM TableA a
RIGHT JOIN TableB b
ON a.Key = b.Key

SELECT *
FROM TableA a
FULL OUTER JOIN TableB b
ON a.Key = b.Key
WHERE a.Key IS NULL
OR b.Key IS NULL

SELECT *
FROM TableA a
RIGHT JOIN TableB b
ON a.Key = b.Key
WHERE a.Key IS NULL

SELECT *
FROM TableA a
INNER JOIN TableB b
ON a.Key = b.Key