

## EXERCÍCIOS - SOFT

DADA AS TABELAS A E B, RESOLVA AS CONSULTAS:

A	
CHAVE	VALOR
1	1
1	2
1	3
2	2
2	4
3	6
3	3

```
SELECT A.CHAVE
FROM A, (SELECT AVG (VALOR) AS VALOR2 FROM
A)
WHERE A.VALOR = VALOR2
GROUP BY CHAVE
ORDER BY CHAVE
```

A		B	
CODIGO	VALOR	CODIGO	VALOR
1	2	1	1
2	3	1	2
4	4	2	3
5	5	2	4
		3	5

```
SELECT SUM (A.VALOR)
FROM A
WHERE A.CODIGO IN
(SELECT B.CODIGO FROM B)
OR EXISTS
(SELECT * FROM B
WHERE B.VALOR = A.VALOR)
```

## EXERCÍCIOS – HARD

DADA AS TABELAS A E B, RESOLVA AS CONSULTAS:

A	
CODIGO	VALOR
1	2
1	3
2	2
3	4
5	6
6	6

B	
CODIGO	VALOR
2	1
2	2
4	2
6	4
6	6
3	6

```
SELECT AVG (VALOR)
FROM A
WHERE EXISTS (
  SELECT * FROM B LEFT JOIN
    (SELECT DISTINCT (B.CODIGO*2) AS CODIGO
     FROM A RIGHT JOIN B
       ON (A.VALOR = B.VALOR)
      WHERE A.VALOR IS NULL) AS TABELA
  ON (B.CODIGO = TABELA.CODIGO)
  WHERE TABELA.CODIGO IS NULL AND B.VALOR = A.VALOR)
```

```
SELECT VALOR
FROM B
WHERE (B.CODIGO/2) IN
(
  SELECT SUM (CODIGO) AS CODIGO
  FROM A
  WHERE A.VALOR = B.VALOR
  GROUP BY VALOR)
```