Instituto Federal de Educação, Ciência e Cultura da Bahia
Curso Superior de Tecnologia em Análise de Sistemas
Disciplina: Redes de Computadores
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Dada as tabelas:

A	
CODIGO	VALOR
1	1
2	4
2	6
3	5
3	3
4	5
5	7

B	
CÓDIGO	VALOR
1	2
1	6
2	4
2	2
3	9
8	6
9	7

Resolva as consultas a seguir:

A) SELECT SUM (A.CODIGO)
FROM A
WHERE A.VALOR <
(SELECT SUM (B.VALOR) FROM B
WHERE B.CODIGO = A.CODIGO)

Resposta: 9

B) SELECT SUM (A.VALOR)
FROM A
WHERE A.CODIGO =
(SELECT MIN(C.CODIGO)
FROM A AS C
WHERE A.VALOR = C.CODIGO)

Resposta: 4

```
SELECT A.CODIGO + A.VALOR
FROM A
WHERE EXISTS (
   SELECT * FROM
              (SELECT B.CODIGO, MAX (B.VALOR) AS VALOR
              FROM B
              GROUP BY B.CODIGO) AS T
   WHERE (A.CODIGO, A.VALOR) = (T.CODIGO, T.VALOR)
        )
```

Resposta: 6

```
SELECT A.VALOR
FROM A, B
GROUP BY A.VALOR
HAVING SUM (A.VALOR) = 70
```

Resposta 5

```
SELECT AVG (A.VALOR)
FROM A
GROUP BY A.CODIGO
HAVING SUM (A.VALOR) >(
  SELECT SUM (B.VALOR)
  FROM B
  WHERE B.CODIGO = A.CODIGO)
```

Resposta = 5.0

```
SELECT SUM (A.VALOR)
FROM A
GROUP BY A.CODIGO
HAVING EXISTS(
  SELECT *
  FROM B
  WHERE B.VALOR = A.CODIGO*4)
```

Resposta = 1