Funcionalidade: Cadastro de novos produtos

**Exercício 1: Particionamento de equivalência**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Condicoes |  | T1 | T2 | T3 | T4 | T5 | T6 | T7 | T8 | T9 | T10 | T11 | T12 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| RN1 | < R$ 18,59 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
|  | > =R$ 19,00 e < = R$ 99,00 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 |
|  | > R$ 99,01 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| RN2 | < = 30 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 |
|  | > 31 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| RN3 | < = 100 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 |
|  | > 101 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Valido |  |  |  |  |  | X |  |  |  |  |  |  |  |
| Invalido |  | X | X | X | X |  | X | X | X | X | X | X | X |

**Exercício 2: Valor limite**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Condições | | T1 | T2 | T3 | T4 | T5 | T6 |
|  | | | | | | | |
| RN1 | < R$ 18,59 | 1 | 1 | 0 | 0 | 0 | 0 |
|  | > =R$ 19,00 e < = R$ 99,00 | 0 | 0 | 1 | 1 | 0 | 0 |
|  | > R$ 99,01 | 0 | 0 | 0 | 0 | 1 | 1 |
|  | | | | | | | |
| RN 3 | < = 100 | 1 | 0 | 1 | 0 | 1 | 0 |
|  | > 101 | 0 | 1 | 0 | 1 | 0 | 1 |
|  | | | | | | | |
| Valido | |  |  | X |  |  |  |
| Invalido | | X | X |  | X | X | X |

**Exercício 3: Tabela de decisão**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Condições |  | T1 | T2 | T3 | T4 |
|  | | | | | |
| RN2 | < = 30 | 1 | 0 | 1 | 0 |
|  | > 31 | 0 | 1 | 0 | 1 |
|  | | | | | |
| RN3 | < = 100 | 1 | 1 | 0 | 0 |
|  | > 101 | 0 | 0 | 1 | 1 |
|  | | | | | |
| Valido |  | x |  |  |  |
| Invalido |  |  | x | x | x |