MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | - | ∞ | 1 | ∞ | ∞ |
| 1 | 3 | - | 2 | 4 | ∞ |
| 2 | ∞ | ∞ | - | 7 | 4 |
| 3 | 1 | ∞ | ∞ | - | 3 |
| 4 | 6 | 2 | ∞ | 2 | - |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | - | 1 | 2 | 3 | 4 |
| 1 | 0 | - | 2 | 3 | 4 |
| 2 | 0 | 1 | - | 3 | 4 |
| 3 | 0 | 1 | 2 | - | 4 |
| 4 | 0 | 1 | 2 | 3 | - |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | ∞ | 1 | ∞ | ∞ |
| 1 | 3 | 0 | 2 | 4 | ∞ |
| 2 | ∞ | ∞ | 0 | 7 | 4 |
| 3 | 1 | ∞ | ∞ | 0 | 3 |
| 4 | 6 | 2 | ∞ | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 1 | 2 | 3 | 4 |
| 1 | 0 | 0 | 2 | 3 | 4 |
| 2 | 0 | 1 | 0 | 3 | 4 |
| 3 | 0 | 1 | 2 | 0 | 4 |
| 4 | 0 | 1 | 2 | 3 | 0 |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | ∞ | 1 | ∞ | ∞ |
| 1 | 3 | 0 | 2 | 4 | ∞ |
| 2 | ∞ | ∞ | 0 | 7 | 4 |
| 3 | 1 | ∞ | ∞ | 0 | 3 |
| 4 | 6 | 2 | ∞ | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 1 | 2 | 3 | 4 |
| 1 | 0 | 0 | 2 | 3 | 4 |
| 2 | 0 | 1 | 0 | 3 | 4 |
| 3 | 0 | 1 | 2 | 0 | 4 |
| 4 | 0 | 1 | 2 | 3 | 0 |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | ∞ | 1 | ∞ | ∞ |
| 1 | 3 | 0 | 2 | 4 | ∞ |
| 2 | ∞ | ∞ | 0 | 7 | 4 |
| 3 | 1 | ∞ | 2 | 0 | 3 |
| 4 | 6 | 2 | ∞ | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 1 | 2 | 3 | 4 |
| 1 | 0 | 0 | 2 | 3 | 4 |
| 2 | 0 | 1 | 0 | 3 | 4 |
| 3 | 0 | 1 | 0 | 0 | 4 |
| 4 | 0 | 1 | 2 | 3 | 0 |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | ∞ | 1 | ∞ | ∞ |
| 1 | 3 | 0 | 2 | 4 | ∞ |
| 2 | ∞ | ∞ | 0 | 7 | 4 |
| 3 | 1 | ∞ | 2 | 0 | 3 |
| 4 | 6 | 2 | 7 | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 1 | 2 | 3 | 4 |
| 1 | 0 | 0 | 2 | 3 | 4 |
| 2 | 0 | 1 | 0 | 3 | 4 |
| 3 | 0 | 1 | 0 | 0 | 4 |
| 4 | 0 | 1 | 0 | 3 | 0 |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | ∞ | 1 | ∞ | ∞ |
| 1 | 3 | 0 | 2 | 4 | ∞ |
| 2 | ∞ | ∞ | 0 | 7 | 4 |
| 3 | 1 | ∞ | 2 | 0 | 3 |
| 4 | 5 | 2 | 4 | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 1 | 2 | 3 | 4 |
| 1 | 0 | 0 | 2 | 3 | 4 |
| 2 | 0 | 1 | 0 | 3 | 4 |
| 3 | 0 | 1 | 0 | 0 | 4 |
| 4 | 1 | 1 | 1 | 3 | 0 |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | ∞ | 1 | 8 | 5 |
| 1 | 3 | 0 | 2 | 4 | ∞ |
| 2 | ∞ | ∞ | 0 | 7 | 4 |
| 3 | 1 | ∞ | 2 | 0 | 3 |
| 4 | 5 | 2 | 4 | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 1 | 2 | 2 | 2 |
| 1 | 0 | 0 | 2 | 3 | 4 |
| 2 | 0 | 1 | 0 | 3 | 4 |
| 3 | 0 | 1 | 0 | 0 | 4 |
| 4 | 1 | 1 | 1 | 3 | 0 |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | ∞ | 1 | 8 | 5 |
| 1 | 3 | 0 | 2 | 4 | 6 |
| 2 | ∞ | ∞ | 0 | 7 | 4 |
| 3 | 1 | ∞ | 2 | 0 | 3 |
| 4 | 5 | 2 | 4 | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 1 | 2 | 2 | 2 |
| 1 | 0 | 0 | 2 | 3 | 2 |
| 2 | 0 | 1 | 0 | 3 | 4 |
| 3 | 0 | 1 | 0 | 0 | 4 |
| 4 | 1 | 1 | 1 | 3 | 0 |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | ∞ | 1 | 8 | 5 |
| 1 | 3 | 0 | 2 | 4 | 6 |
| 2 | ∞ | ∞ | 0 | 7 | 4 |
| 3 | 1 | ∞ | 2 | 0 | 3 |
| 4 | 5 | 2 | 4 | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 1 | 2 | 2 | 2 |
| 1 | 0 | 0 | 2 | 3 | 2 |
| 2 | 0 | 1 | 0 | 3 | 4 |
| 3 | 0 | 1 | 0 | 0 | 4 |
| 4 | 1 | 1 | 1 | 3 | 0 |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | ∞ | 1 | 8 | 5 |
| 1 | 3 | 0 | 2 | 4 | 6 |
| 2 | ∞ | ∞ | 0 | 7 | 4 |
| 3 | 1 | ∞ | 2 | 0 | 3 |
| 4 | 5 | 2 | 4 | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 1 | 2 | 2 | 2 |
| 1 | 0 | 0 | 2 | 3 | 2 |
| 2 | 0 | 1 | 0 | 3 | 4 |
| 3 | 0 | 1 | 0 | 0 | 4 |
| 4 | 1 | 1 | 1 | 3 | 0 |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | ∞ | 1 | 8 | 5 |
| 1 | 3 | 0 | 2 | 4 | 6 |
| 2 | ∞ | ∞ | 0 | 7 | 4 |
| 3 | 1 | ∞ | 2 | 0 | 3 |
| 4 | 5 | 2 | 4 | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 1 | 2 | 2 | 2 |
| 1 | 0 | 0 | 2 | 3 | 2 |
| 2 | 0 | 1 | 0 | 3 | 4 |
| 3 | 0 | 1 | 0 | 0 | 4 |
| 4 | 1 | 1 | 1 | 3 | 0 |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | ∞ | 1 | 8 | 5 |
| 1 | 3 | 0 | 2 | 4 | 6 |
| 2 | ∞ | ∞ | 0 | 7 | 4 |
| 3 | 1 | ∞ | 2 | 0 | 3 |
| 4 | 5 | 2 | 4 | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 1 | 2 | 2 | 2 |
| 1 | 0 | 0 | 2 | 3 | 2 |
| 2 | 0 | 1 | 0 | 3 | 4 |
| 3 | 0 | 1 | 0 | 0 | 4 |
| 4 | 1 | 1 | 1 | 3 | 0 |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | ∞ | 1 | 8 | 5 |
| 1 | 3 | 0 | 2 | 4 | 6 |
| 2 | 8 | ∞ | 0 | 7 | 4 |
| 3 | 1 | ∞ | 2 | 0 | 3 |
| 4 | 5 | 2 | 4 | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 1 | 2 | 2 | 2 |
| 1 | 0 | 0 | 2 | 3 | 2 |
| 2 | 3 | 1 | 0 | 3 | 4 |
| 3 | 0 | 1 | 0 | 0 | 4 |
| 4 | 1 | 1 | 1 | 3 | 0 |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | ∞ | 1 | 8 | 5 |
| 1 | 3 | 0 | 2 | 4 | 6 |
| 2 | 8 | ∞ | 0 | 7 | 4 |
| 3 | 1 | ∞ | 2 | 0 | 3 |
| 4 | 3 | 2 | 4 | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 1 | 2 | 2 | 2 |
| 1 | 0 | 0 | 2 | 3 | 2 |
| 2 | 3 | 1 | 0 | 3 | 4 |
| 3 | 0 | 1 | 0 | 0 | 4 |
| 4 | 3 | 1 | 1 | 3 | 0 |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 7 | 1 | 7 | 5 |
| 1 | 3 | 0 | 2 | 4 | 6 |
| 2 | 8 | ∞ | 0 | 7 | 4 |
| 3 | 1 | ∞ | 2 | 0 | 3 |
| 4 | 3 | 2 | 4 | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 4 | 2 | 4 | 2 |
| 1 | 0 | 0 | 2 | 3 | 2 |
| 2 | 3 | 1 | 0 | 3 | 4 |
| 3 | 0 | 1 | 0 | 0 | 4 |
| 4 | 3 | 1 | 1 | 3 | 0 |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 7 | 1 | 7 | 5 |
| 1 | 3 | 0 | 2 | 4 | 6 |
| 2 | 8 | ∞ | 0 | 7 | 4 |
| 3 | 1 | ∞ | 2 | 0 | 3 |
| 4 | 3 | 2 | 4 | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 4 | 2 | 4 | 2 |
| 1 | 0 | 0 | 2 | 3 | 2 |
| 2 | 3 | 1 | 0 | 3 | 4 |
| 3 | 0 | 1 | 0 | 0 | 4 |
| 4 | 3 | 1 | 1 | 3 | 0 |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 7 | 1 | 7 | 5 |
| 1 | 3 | 0 | 2 | 4 | 6 |
| 2 | 7 | 6 | 0 | 6 | 4 |
| 3 | 1 | ∞ | 2 | 0 | 3 |
| 4 | 3 | 2 | 4 | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 4 | 2 | 4 | 2 |
| 1 | 0 | 0 | 2 | 3 | 2 |
| 2 | 4 | 4 | 0 | 4 | 4 |
| 3 | 0 | 1 | 0 | 0 | 4 |
| 4 | 3 | 1 | 1 | 3 | 0 |

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 7 | 1 | 7 | 5 |
| 1 | 3 | 0 | 2 | 4 | 6 |
| 2 | 7 | 6 | 0 | 6 | 4 |
| 3 | 1 | 5 | 2 | 0 | 3 |
| 4 | 3 | 2 | 4 | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 4 | 2 | 4 | 2 |
| 1 | 0 | 0 | 2 | 3 | 2 |
| 2 | 4 | 4 | 0 | 4 | 4 |
| 3 | 0 | 4 | 0 | 0 | 4 |
| 4 | 3 | 1 | 1 | 3 | 0 |

FINAL

MATRIZ DE COSTOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 7 | 1 | 7 | 5 |
| 1 | 3 | 0 | 2 | 4 | 6 |
| 2 | 7 | 6 | 0 | 6 | 4 |
| 3 | 1 | 5 | 2 | 0 | 3 |
| 4 | 3 | 2 | 4 | 2 | 0 |

MATRIZ DE RECORRIDOS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 0 | 1 | 2 | 3 | 4 |
| 0 | 0 | 4 | 2 | 4 | 2 |
| 1 | 0 | 0 | 2 | 3 | 2 |
| 2 | 4 | 4 | 0 | 4 | 4 |
| 3 | 0 | 4 | 0 | 0 | 4 |
| 4 | 3 | 1 | 1 | 3 | 0 |