|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | A | B | C | D | E |
| A | 0 | INF | 1 | 4 | INF |
| B | 6 | 0 | INF | INF | 3 |
| C | INF | 2 | 0 | INF | 1 |
| D | INF | INF | 5 | 0 | INF |
| E | 3 | INF | INF | INF | 0 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | A | B | C | D | E |
| A | 0 | INF | 1 | 4 | INF |
| B | 6 | 0 | 7 | 10 | 3 |
| C | INF | 2 | 0 | INF | 1 |
| D | INF | INF | 5 | 0 | INF |
| E | 3 | INF | 4 | 7 | 0 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | A | B | C | D | E |
| A | 0 | INF | 1 | 4 | INF |
| B | 6 | 0 | 7 | 10 | 3 |
| C | 8 | 2 | 0 | 12 | 1 |
| D | INF | INF | 5 | 0 | INF |
| E | 3 | INF | 4 | 7 | 0 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | A | B | C | D | E |
| A | 0 | 3 | 1 | 4 | 2 |
| B | 6 | 0 | 7 | 10 | 3 |
| C | 8 | 2 | 0 | 12 | 1 |
| D | 13 | 7 | 5 | 0 | 6 |
| E | 3 | 6 | 4 | 7 | 0 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | A | B | C | D | E |
| A | 0 | 3 | 1 | 4 | 2 |
| B | 6 | 0 | 7 | 10 | 3 |
| C | 8 | 2 | 0 | 12 | 1 |
| D | 13 | 7 | 5 | 0 | 6 |
| E | 3 | 6 | 4 | 7 | 0 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | A | B | C | D | E |
| A | 0 | 3 | 1 | 4 | 2 |
| B | 6 | 0 | 7 | 10 | 3 |
| C | 4 | 2 | 0 | 8 | 1 |
| D | 9 | 7 | 5 | 0 | 6 |
| E | 3 | 6 | 4 | 7 | 0 |

d) EL CAMINO DE MENOR COSTO DE “A” a “E” es 2.

e) Excentricidades:

A = 4

B = 10

C = 8

D = 9

E = 7

f) EL CENTRO DEL GRAFO ES A