## Heads matching relation det

| 0 -        | 33 | 33 | 20 | 18       | 17 | 16 | 23 | 9  | 11     | 7 | 4  | 12 | 7  | 14 | 1  | 7  |  |        |
|------------|----|----|----|----------|----|----|----|----|--------|---|----|----|----|----|----|----|--|--------|
| 1 -        |    | 26 | 27 | 38       | 11 | 14 | 7  | 4  | 8      | 3 | 8  | 4  | 8  | 7  | 2  | 7  |  |        |
| 2 -        |    | 32 | 17 | 8        | 8  | 21 | 3  | 9  | 4      | 1 | 3  | 5  | 4  | 2  | 1  | 3  |  |        |
| 3 -        |    | 19 | 17 | 37       | 15 | 13 | 3  | 5  | 5      | 1 | 2  | 2  | 2  | 3  | 2  | 2  |  |        |
| 4 -        |    | 43 | 7  | 20       | 23 | 13 | 7  | 3  | 3      | 5 | 4  | 2  | 2  | 3  | 5  | 12 |  | - 4000 |
| 5 -        |    | 41 | 19 | 24       | 27 | 10 | 2  | 3  | 5      | 2 | 2  | 2  | 6  | 2  | 2  | 1  |  |        |
| 5 -<br>6 - |    | 40 | 33 | 28       | 11 | 3  | 6  | 4  | 2      | 2 | 2  | 2  | 3  | 2  | 2  |    |  |        |
| 7 -        |    | 21 |    |          |    |    |    |    |        |   |    | 3  |    |    | 2  | 3  |  |        |
| -          |    |    | 10 | 11       | 2  | 48 | 24 | 6  | 11     | 3 | 3  |    | 2  | 2  |    | 2  |  |        |
| 8 -        |    | 2  | 33 | 26       | 14 | 9  | 4  | 2  | 3      | 4 | 2  | 2  | 2  | 2  | 2  | 3  |  | - 3000 |
| 9 -        |    | 23 | 5  | 23       | 14 | 5  | 20 | 2  | 3      | 2 | 2  | 2  | 2  | 2  | 2  | 2  |  | 5000   |
| 10 -       |    | 26 | 11 | 14       | 11 | 3  | 10 | 5  | 2      | 3 | 2  | 2  | 2  | 2  | 2  | 3  |  |        |
| 11 -       |    | 24 | 21 | 16       | 3  | 5  | 5  | 3  | 2      | 3 | 2  | 2  | 2  | 3  | 4  | 2  |  |        |
| 12 -       |    | 34 | 12 | 12       | 13 | 4  | 2  | 2  | 2      | 2 | 3  | 2  | 2  | 2  | 2  | 2  |  |        |
| 13 -       |    | 27 | 8  | 9        | 3  | 3  | 2  | 2  | 3      | 2 | 6  | 2  | 2  | 2  | 2  | 2  |  | - 2000 |
| 14 -       |    | 26 | 7  | 5        | 2  | 14 | 2  | 3  | 6      | 2 | 2  | 2  | 2  | 3  | 2  | 2  |  | 2000   |
| 15 -       | 19 | 41 | 23 | 3        | 3  | 4  | 9  | 2  | 3      | 2 | 5  | 3  | 2  | 2  | 2  | 2  |  |        |
| 16 -       | 47 | 11 | 4  | 5        | 3  | 7  | 2  | 3  | 2      | 2 | 2  | 2  | 2  | 2  | 2  | 2  |  |        |
| 17 -       | 33 | 34 | 26 | 7        | 2  | 3  | 2  | 6  | 4      | 3 | 2  | 2  | 2  | 2  | 2  | 2  |  |        |
| 18 -       | 44 | 23 | 9  | 11       | 2  | 2  | 2  | 2  | 2      | 4 | 2  | 2  | 2  | 2  | 2  | 2  |  | 1000   |
| 19 -       | 21 | 47 | 9  | 15       | 2  | 21 | 11 | 2  | 2      | 2 | 3  | 2  | 2  | 2  | 2  | 2  |  | - 1000 |
| 20 -       | 37 | 20 | 19 | 3        | 26 | 13 | 2  | 15 | 7      | 2 | 2  | 2  | 2  | 2  | 2  | 2  |  |        |
| 21 -       | 21 | 38 | 32 | 6        | 2  | 3  | 2  | 2  | 16     | 2 | 2  | 2  | 2  | 2  | 11 | 2  |  |        |
| 22 -       |    | 28 | 25 | 4        | 13 | 14 | 14 | 5  | 3      | 2 | 2  | 2  | 9  | 2  | 2  | 2  |  |        |
| <br>23 -   |    | 27 | 32 | 26       | 7  | 37 | 13 | 17 | 7      | 9 | 2  | 6  | 2  | 3  | 2  | 4  |  | _      |
|            | 0  | 1  | 2  | <u>ب</u> | 4  | 5  | 6  | 7  | ا<br>8 | 9 | 10 | 11 | 12 | 13 | ı  | 15 |  | - 0    |