



| Neptun kód | Feladatlap | Feladatok |    |    |    |    |    |    |    |    |     |     |     |     |     |     | Összpontszám | Pontszám részletezés |    |    |    |    |    |    |    |    |     |     |     |     |     |     |   |
|------------|------------|-----------|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|--------------|----------------------|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|---|
|            |            | 1.        | 2. | 3. | 4. | 5. | 6. | 7. | 8. | 9. | 10. | 11. | 12. | 13. | 14. | 15. |              | 1.                   | 2. | 3. | 4. | 5. | 6. | 7. | 8. | 9. | 10. | 11. | 12. | 13. | 14. | 15. |   |
| DG8P2M     | 15B        | A         | E  | C  | Ü  | Ü  | Ü  | D  | B  | D  | B   | C   | Ü   | Ü   | D   | Ü   | 21           | 4                    | 4  | 4  | 0  | 0  | 0  | -1 | -1 | 4  | 4   | -1  | 0   | 0   | 4   | 0   |   |
| DGCBPM     | 15A        | D         | E  | B  | A  | B  | C  | D  | C  | A  | B   | C   | Ü   | B   | B   | Ü   | 37           | 4                    | -1 | 4  | 4  | -1 | -1 | 4  | 4  | 4  | 4   | 4   | 0   | 4   | 4   | 0   |   |
| E2IR96     | 15A        | D         | A  | B  | A  | Ü  | D  | E  | Ü  | E  | D   | C   | E   | D   | Ü   | B   | 18           | 4                    | 4  | 4  | 4  | 0  | -1 | -1 | 0  | -1 | -1  | 4   | 4   | -1  | 0   | -1  |   |
| E63HLW     | 15A        | D         | A  | B  | A  | E  | A  | E  | C  | A  | B   | C   | E   | Ü   | Ü   | Ü   | 43           | 4                    | 4  | 4  | 4  | 4  | 4  | -1 | 4  | 4  | 4   | 4   | 4   | 0   | 0   | 0   |   |
| EPAJIM     | 15B        | A         | E  | C  | B  | B  | B  | A  | C  | D  | B   | D   | B   | E   | D   | D   | 60           | 4                    | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 4   |   |
| FRL8Z6     | 15B        | A         | B  | C  | D  | Ü  | B  | A  | C  | Ü  | B   | Ü   | C   | Ü   | D   | Ü   | 25           | 4                    | -1 | 4  | -1 | 0  | 4  | 4  | 4  | 0  | 4   | 0   | -1  | 0   | 4   | 0   |   |
| FWEQ34     | 15B        | A         | E  | C  | E  | Ü  | Ü  | D  | D  | D  | C   | Ü   | B   | B   | C   | A   | 13           | 4                    | 4  | 4  | -1 | 0  | 0  | -1 | -1 | 4  | -1  | 0   | 4   | -1  | -1  | -1  |   |
| GI3WHD     | 15A        | D         | A  | Ü  | A  | E  | Ü  | D  | Ü  | Ü  | Ü   | C   | E   | Ü   | Ü   | Ü   | 28           | 4                    | 4  | 0  | 4  | 4  | 0  | 4  | 0  | 0  | 4   | 4   | 0   | 0   | 0   | 0   |   |
| GREEEQ     | 15A        | D         | A  | B  | A  | E  | D  | D  | C  | A  | B   | C   | E   | Ü   | C   | C   | 46           | 4                    | 4  | 4  | 4  | 4  | -1 | 4  | 4  | 4  | 4   | 4   | 4   | 0   | -1  | 4   |   |
| H4T9G1     | 15A        | D         | A  | Ü  | A  | Ü  | Ü  | Ü  | Ü  | A  | Ü   | C   | Ü   | Ü   | B   | Ü   | 24           | 4                    | 4  | 0  | 4  | 0  | 0  | 0  | 0  | 4  | 0   | 4   | 0   | 0   | 4   | 0   |   |
| HO7WCB     | 15A        | C         | C  | B  | A  | Ü  | A  | D  | C  | A  | C   | C   | E   | B   | C   | C   | 36           | -1                   | -1 | 4  | 4  | 0  | 4  | 4  | 4  | 4  | -1  | 4   | 4   | 4   | -1  | 4   |   |
| I2BZ48     | 15B        | A         | E  | C  | B  | B  | B  | D  | C  | D  | B   | D   | B   | E   | D   | D   | 55           | 4                    | 4  | 4  | 4  | 4  | 4  | -1 | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 4   |   |
| J6LO60     | 15A        | D         | A  | E  | A  | Ü  | A  | A  | C  | A  | A   | C   | B   | Ü   | B   | Ü   | 28           | 4                    | 4  | -1 | 4  | 0  | 4  | -1 | 4  | 4  | -1  | 4   | -1  | 0   | 4   | 0   |   |
| JL67RR     | 15A        | D         | C  | Ü  | A  | Ü  | A  | D  | C  | A  | C   | C   | E   | Ü   | B   | Ü   | 34           | 4                    | -1 | 0  | 4  | 0  | 4  | 4  | 4  | 4  | -1  | 4   | 4   | 0   | 4   | 0   |   |
| KCVEGZ     | 15A        | D         | A  | D  | A  | B  | A  | D  | C  | A  | B   | C   | E   | B   | B   | Ü   | 46           | 4                    | 4  | -1 | 4  | -1 | 4  | 4  | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 0   |   |
| L1CPDW     | 15A        | D         | C  | E  | A  | E  | E  | A  | C  | A  | C   | B   | E   | A   | E   | C   | 20           | 4                    | -1 | -1 | 4  | 4  | -1 | -1 | 4  | 4  | -1  | -1  | 4   | -1  | -1  | 4   |   |
| M4UKIM     | 15A        | D         | C  | B  | A  | E  | D  | D  | E  | A  | B   | C   | E   | Ü   | B   | C   | 41           | 4                    | -1 | 4  | 4  | 4  | -1 | 4  | -1 | 4  | 4   | 4   | 4   | 0   | 4   | 4   |   |
| P1PPFM     | 15B        | Ü         | E  | C  | E  | B  | A  | A  | C  | D  | B   | Ü   | B   | Ü   | Ü   | A   | 29           | 0                    | 4  | 4  | -1 | 4  | -1 | 4  | 4  | 4  | 4   | 0   | 4   | 0   | 0   | -1  |   |
| POCVHO     | NJM        |           |    |    |    |    |    |    |    |    |     |     |     |     |     |     |              |                      |    |    |    |    |    |    |    |    |     |     |     |     |     |     |   |
| PXE7PT     | 15B        | A         | E  | C  | B  | B  | B  | A  | C  | D  | B   | D   | C   | E   | D   | D   | 55           | 4                    | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4   | 4   | 4   | -1  | 4   | 4   | 4 |
| Q9E8I4     | 15B        | A         | E  | C  | B  | B  | Ü  | D  | C  | D  | B   | D   | B   | E   | C   | D   | 46           | 4                    | 4  | 4  | 4  | 4  | 0  | -1 | 4  | 4  | 4   | 4   | 4   | 4   | -1  | 4   | 4 |
| QA5QR9     | 15B        | A         | D  | C  | B  | B  | Ü  | A  | C  | D  | B   | Ü   | B   | E   | D   | Ü   | 43           | 4                    | -1 | 4  | 4  | 4  | 0  | 4  | 4  | 4  | 4   | 0   | 4   | 4   | 4   | 0   |   |
| QHGI E9    | 15B        | A         | E  | C  | B  | B  | Ü  | D  | C  | D  | B   | D   | B   | E   | D   | A   | 46           | 4                    | 4  | 4  | 4  | 4  | 0  | -1 | 4  | 4  | 4   | 4   | 4   | 4   | 4   | -1  |   |
| QYU3AK     | 15A        | D         | A  | B  | A  | D  | A  | Ü  | E  | Ü  | Ü   | C   | E   | Ü   | B   | E   | 29           | 4                    | 4  | 4  | 4  | -1 | 4  | 0  | -1 | 0  | 0   | 4   | 4   | 0   | 4   | -1  |   |

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|------------|------------|-----------|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|--------------|----------------------|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|
|            |            | 1.        | 2. | 3. | 4. | 5. | 6. | 7. | 8. | 9. | 10. | 11. | 12. | 13. | 14. | 15. |              | 1.                   | 2. | 3. | 4. | 5. | 6. | 7. | 8. | 9. | 10. | 11. | 12. | 13. | 14. | 15. |
| RG5UZ2     | 15B        | A         | E  | C  | B  | B  | Ü  | A  | C  | D  | B   | D   | C   | E   | D   | D   | 51           | 4                    | 4  | 4  | 4  | 4  | 0  | 4  | 4  | 4  | 4   | 4   | -1  | 4   | 4   | 4   |
| RQAJ4V     | 15A        | C         | C  | D  | A  | B  | E  | D  | C  | Ü  | Ü   | C   | E   | Ü   | B   | Ü   | 19           | -1                   | -1 | -1 | 4  | -1 | -1 | 4  | 4  | 0  | 0   | 4   | 4   | 0   | 4   | 0   |
| RQO3OH     | 15B        | A         | E  | C  | B  | Ü  | E  | A  | C  | D  | B   | D   | B   | E   | D   | Ü   | 47           | 4                    | 4  | 4  | 4  | 0  | -1 | 4  | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 0   |
| S1VKFM     | 15B        | A         | Ü  | C  | E  | B  | Ü  | E  | Ü  | D  | B   | Ü   | C   | Ü   | C   | Ü   | 16           | 4                    | 0  | 4  | -1 | 4  | 0  | -1 | 0  | 4  | 4   | 0   | -1  | 0   | -1  | 0   |
| SL0IYD     | 15A        | D         | A  | E  | D  | B  | B  | C  | Ü  | B  | C   | C   | Ü   | Ü   | D   | B   | 3            | 4                    | 4  | -1 | -1 | -1 | -1 | -1 | 0  | -1 | -1  | 4   | 0   | 0   | -1  | -1  |
| SPKZQI     | 15B        | C         | E  | C  | E  | B  | Ü  | D  | C  | D  | B   | Ü   | Ü   | E   | D   | Ü   | 29           | -1                   | 4  | 4  | -1 | 4  | 0  | -1 | 4  | 4  | 4   | 0   | 0   | 4   | 4   | 0   |
| SXTE2N     | 15B        | A         | Ü  | C  | B  | Ü  | Ü  | D  | C  | Ü  | B   | C   | Ü   | E   | D   | Ü   | 26           | 4                    | 0  | 4  | 4  | 0  | 0  | -1 | 4  | 0  | 4   | -1  | 0   | 4   | 4   | 0   |
| TMF1LX     | 15A        | D         | A  | E  | A  | Ü  | A  | B  | Ü  | Ü  | Ü   | Ü   | A   | A   | B   | E   | 15           | 4                    | 4  | -1 | 4  | 0  | 4  | -1 | 0  | 0  | 0   | 0   | -1  | -1  | 4   | -1  |
| V43AAF     | 15A        | E         | A  | B  | C  | Ü  | B  | E  | Ü  | E  | A   | C   | D   | B   | B   | Ü   | 13           | -1                   | 4  | 4  | -1 | 0  | -1 | -1 | 0  | -1 | -1  | 4   | -1  | 4   | 4   | 0   |
| VCR8Y1     | 15B        | A         | E  | C  | B  | B  | B  | A  | C  | D  | B   | D   | B   | E   | D   | D   | 60           | 4                    | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 4   |
| VPV19W     | 15A        | D         | A  | B  | A  | E  | E  | C  | C  | A  | C   | C   | B   | Ü   | B   | E   | 31           | 4                    | 4  | 4  | 4  | 4  | -1 | -1 | 4  | 4  | -1  | 4   | -1  | 0   | 4   | -1  |
| W3DDOS     | 15B        | B         | C  | E  | E  | Ü  | Ü  | D  | C  | Ü  | B   | D   | B   | Ü   | Ü   | Ü   | 11           | -1                   | -1 | -1 | -1 | 0  | 0  | -1 | 4  | 0  | 4   | 4   | 4   | 0   | 0   | 0   |
| W8KJRW     | 15A        | D         | A  | Ü  | A  | Ü  | Ü  | E  | C  | Ü  | Ü   | C   | Ü   | Ü   | Ü   | Ü   | 19           | 4                    | 4  | 0  | 4  | 0  | 0  | -1 | 4  | 0  | 0   | 4   | 0   | 0   | 0   | 0   |
| WJTW7Z     | 15B        | C         | E  | C  | E  | Ü  | Ü  | Ü  | E  | D  | Ü   | D   | Ü   | Ü   | D   | A   | 16           | -1                   | 4  | 4  | -1 | 0  | 0  | 0  | -1 | 4  | 0   | 4   | 0   | 0   | 4   | -1  |
| WM3UJ0     | 15B        | Ü         | E  | C  | Ü  | Ü  | Ü  | Ü  | C  | D  | B   | C   | Ü   | E   | D   | D   | 31           | 0                    | 4  | 4  | 0  | 0  | 0  | 0  | 4  | 4  | 4   | -1  | 0   | 4   | 4   | 4   |
| WMYOTO     | 15B        | A         | E  | C  | B  | Ü  | Ü  | A  | C  | Ü  | B   | C   | Ü   | Ü   | C   | Ü   | 26           | 4                    | 4  | 4  | 4  | 0  | 0  | 4  | 4  | 0  | 4   | -1  | 0   | 0   | -1  | 0   |
| X0XRMF     | 15A        | D         | A  | Ü  | A  | Ü  | Ü  | D  | C  | A  | B   | C   | E   | Ü   | Ü   | Ü   | 36           | 4                    | 4  | 0  | 4  | 0  | 0  | 4  | 4  | 4  | 4   | 4   | 4   | 0   | 0   | 0   |
| XXG3A1     | 15A        | D         | A  | Ü  | A  | Ü  | Ü  | D  | Ü  | A  | Ü   | C   | A   | Ü   | Ü   | Ü   | 23           | 4                    | 4  | 0  | 4  | 0  | 0  | 4  | 0  | 4  | 0   | 4   | -1  | 0   | 0   | 0   |
| Y4KOBQ     | 15B        | A         | E  | C  | B  | B  | B  | A  | C  | D  | B   | D   | B   | E   | D   | D   | 60           | 4                    | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4   | 4   | 4   | 4   | 4   | 4   |
| YM5UIM     | 15A        | D         | A  | B  | A  | E  | A  | D  | C  | A  | Ü   | C   | B   | A   | B   | Ü   | 42           | 4                    | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 4  | 0   | 4   | -1  | -1  | 4   | 0   |
| YPN6OU     | 15B        | C         | Ü  | C  | E  | Ü  | Ü  | A  | B  | A  | B   | C   | D   | Ü   | A   | Ü   | 5            | -1                   | 0  | 4  | -1 | 0  | 0  | 4  | -1 | -1 | 4   | -1  | -1  | 0   | -1  | 0   |