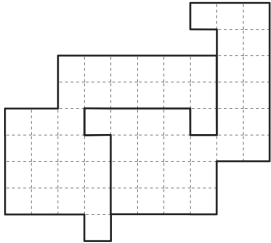
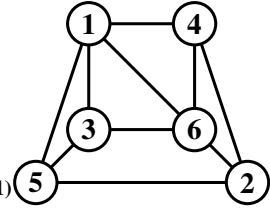
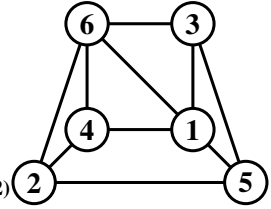


Kategoria: CE  CM  C1  C2  L1  GP  L2  HC

Imię: ..... Nazwisko: .....

| Numer zadania | Rozwiązanie  | Punkty | Współczynnik |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
|---------------|--|--------|--------------|---|---|---|---|---|---|---|--|---|--|--|---|--|---|---|---|--|---|---|---|--|---|---|---|--|---|---|--|---|--|---|---|--|---|--|--|
| 1             | 5012   |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 2             | 20   |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 3             | 58   |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 4             | <table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td>4</td><td></td><td>3</td><td></td><td>2</td><td>1</td></tr> <tr><td>2</td><td>1</td><td>4</td><td></td><td>3</td><td></td></tr> <tr><td></td><td>4</td><td></td><td>2</td><td>1</td><td>3</td></tr> <tr><td></td><td>3</td><td>1</td><td>4</td><td></td><td>2</td></tr> <tr><td>3</td><td>2</td><td></td><td>1</td><td>4</td><td></td></tr> <tr><td>1</td><td></td><td>2</td><td>3</td><td></td><td>4</td></tr> </table> | 4      |              | 3 |   | 2 | 1 | 2 | 1 | 4 |  | 3 |  |  | 4 |  | 2 | 1 | 3 |  | 3 | 1 | 4 |  | 2 | 3 | 2 |  | 1 | 4 |  | 1 |  | 2 | 3 |  | 4 |  |  |
| 4             |  | 3      |              | 2 | 1 |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 2             | 1  | 4      |              | 3 |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
|               | 4  |        | 2            | 1 | 3 |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
|               | 3  | 1      | 4            |   | 2 |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 3             | 2  |        | 1            | 4 |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 1             |  | 2      | 3            |   | 4 |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 5             | 6  |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 6             | 61   |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 7             |    |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 8             | 2  |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 9             | <p>2 rozwiązania: 1)  2) </p>   |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 10            | <p>I rozwiązanie:<br/>Adam Ustecki, Basia Sieradzka, Celina Toruńska, Damian Ziębicki</p>  |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 11            | 1 rozwiązanie: 683   |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 12            | 1 rozwiązanie: 226 sekund  |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 13            | 1 rozwiązanie: Prawdziwków: 150, Muchomorków: 250  |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 14            | 1 rozwiązanie: 430   |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 15            | 1 rozwiązanie: $\frac{4}{91}$  |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 16            | 1 rozwiązanie: 506 cm <sup>2</sup>   |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 17            | 1 rozwiązanie: $\sqrt{193}$  |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |
| 18            | 1 rozwiązanie: 1044  |        |              |   |   |   |   |   |   |   |  |   |  |  |   |  |   |   |   |  |   |   |   |  |   |   |   |  |   |   |  |   |  |   |   |  |   |  |  |