Part III - Solutions

1. Squaring Poland (best known solution)

![Map of Poland]

\[ N = 52 \]

2. Reverse Polish Optimization

\[ \times + \times + / \times \times \text{ or } / + \times + / \times \times \quad (N \approx 2008.6) \]

Next best solution: \[ + + / + \times \times + \quad (N \approx 2005.3) \]

3. Celebrity Boggle (best known solution, by Marie Platel)

```
W E C Z
N I A Y
T K S N
```

\[ (N = 135 : \text{KACZYNSKI, SIENKIEWICZ, WITKIEWICZ}) \]

**Puzzle author:** Denis Auroux (all puzzles)