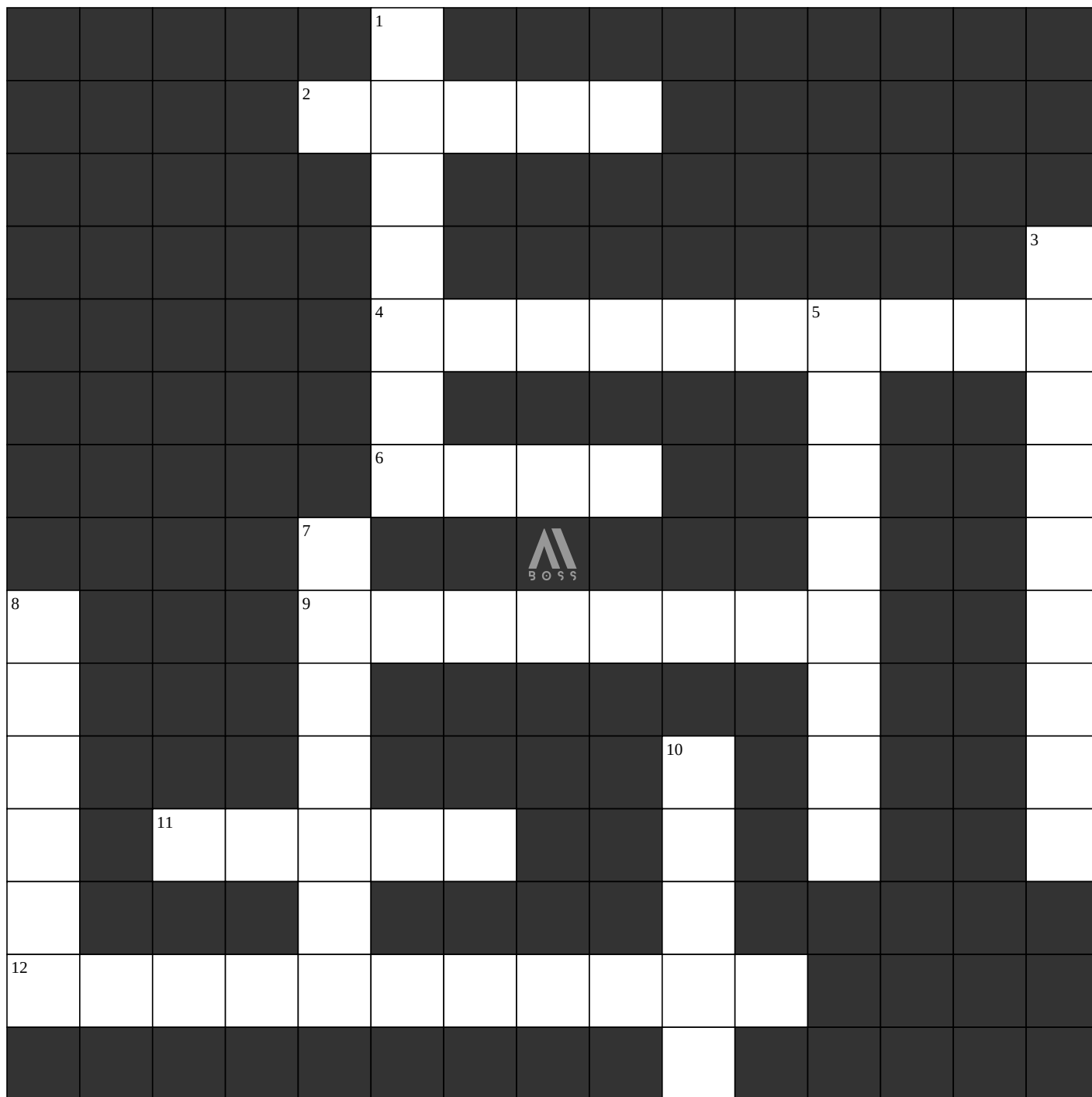




## ACROSS

- 2. One small text unit a language model processes. (5)
- 4. Testing how well a model or system performs on chosen tasks. (10)
- 6. A function an agent calls, such as a calculator or search. (4)
- 9. Two-word label for a service kept available continuously. (6, 2)
- 11. AI system that chooses steps and tools to work towards a goal. (5)
- 12. Model architecture that uses attention to relate parts of a sequence. (11)

## DOWN

- 1. Information available to a model while it prepares a response. (7)
- 3. Using a trained model to produce an output from new input. (9)
- 5. The process in which a model learns patterns from data. (8)
- 7. Software around an agent that manages its tools and work sessions. (7)
- 8. The instruction or question you give a language model. (6)
- 10. The trained system that produces predictions or generated outputs. (5)

## Solution

|                 |   |                 |   |                |                |   |                                                                                   |   |                 |   |                |   |                |   |
|-----------------|---|-----------------|---|----------------|----------------|---|-----------------------------------------------------------------------------------|---|-----------------|---|----------------|---|----------------|---|
|                 |   |                 |   |                | <sup>1</sup> C |   |                                                                                   |   |                 |   |                |   |                |   |
|                 |   |                 |   | <sup>2</sup> T | O              | K | E                                                                                 | N |                 |   |                |   |                |   |
|                 |   |                 |   |                | N              |   |                                                                                   |   |                 |   |                |   |                |   |
|                 |   |                 |   |                | T              |   |                                                                                   |   |                 |   |                |   | <sup>3</sup> I |   |
|                 |   |                 |   |                | <sup>4</sup> E | V | A                                                                                 | L | U               | A | <sup>5</sup> T | I | O              | N |
|                 |   |                 |   |                | X              |   |                                                                                   |   |                 |   | R              |   |                | F |
|                 |   |                 |   |                | <sup>6</sup> T | O | O                                                                                 | L |                 |   | A              |   |                | E |
|                 |   |                 |   | <sup>7</sup> H |                |   |  |   |                 |   | I              |   |                | R |
| <sup>8</sup> P  |   |                 |   | <sup>9</sup> A | L              | W | A                                                                                 | Y | S               | O | N              |   |                | E |
| R               |   |                 |   | R              |                |   |                                                                                   |   |                 |   | I              |   |                | N |
| O               |   |                 |   | N              |                |   |                                                                                   |   | <sup>10</sup> M |   | N              |   |                | C |
| M               |   | <sup>11</sup> A | G | E              | N              | T |                                                                                   |   | O               |   | G              |   |                | E |
| P               |   |                 |   | S              |                |   |                                                                                   |   | D               |   |                |   |                |   |
| <sup>12</sup> T | R | A               | N | S              | F              | O | R                                                                                 | M | E               | R |                |   |                |   |
|                 |   |                 |   |                |                |   |                                                                                   |   | L               |   |                |   |                |   |