

Name \_\_\_\_\_

## Feature Match-Up - Small Models vs. Big Models in AI Answer Key

| Feature   | Correct Answer(s) |
|---|-------------------|
| 1. Uses less memory and storage                           | Small Model       |
| 2. Can run on a smartphone without internet               | Small Model       |
| 3. Handles multiple languages with high accuracy          | Big Model         |
| 4. Often faster at giving answers                         | Small Model       |
| 5. Needs powerful servers and high electricity            | Big Model         |
| 6. Sometimes gives incorrect answers                      | Both              |
| 7. Can summarize a short article                          | Both              |
| 8. More expensive to train and use                        | Big Model         |
| 9. May not do well on very complex reasoning tasks        | Small Model       |
| 10. Used for tasks like tutoring, writing help, or coding | Both              |