

Name \_\_\_\_\_

## Oracle and AI



Oracle Corporation is a global technology company founded in 1977, best known for its database software and cloud computing services. Over the decades, Oracle has become one of the largest enterprise technology companies in the world, providing tools that help businesses store, manage, and analyze data.

In recent years, Oracle has expanded its work in artificial intelligence. Its **Oracle Cloud Infrastructure (OCI)** includes AI services that allow businesses to build, train, and deploy machine learning models. These tools are often used in industries such as finance, healthcare, and retail to make predictions, detect fraud, or personalize customer experiences.

One of Oracle's major AI products is the **Oracle Autonomous Database**, which uses machine learning to automate tasks like tuning, security, and backups. This reduces the need for human management and helps businesses save time and resources.

Oracle has also invested in responsible AI, working to ensure that its tools are transparent, secure, and trustworthy. By embedding AI into its databases, cloud systems, and enterprise applications, Oracle plays a significant role in bringing artificial intelligence into the everyday operations of companies around the world.

### Fill-in-the-Blank Questions

1. Oracle Corporation was founded in \_\_\_\_\_.
2. Oracle is best known for its \_\_\_\_\_ software and cloud computing services.
3. Oracle Cloud Infrastructure (OCI) includes AI services that help businesses build, train, and deploy \_\_\_\_\_ models.
4. Industries such as \_\_\_\_\_, healthcare, and retail use Oracle's AI tools.
5. Oracle's AI tools can be used to detect \_\_\_\_\_ or personalize customer experiences.
6. One of Oracle's major AI products is the \_\_\_\_\_ Autonomous Database.
7. The Oracle Autonomous Database uses \_\_\_\_\_ learning to automate tasks.
8. Automated tasks include tuning, \_\_\_\_\_, and backups.
9. Oracle's AI tools reduce the need for human \_\_\_\_\_ and save time and resources.
10. Oracle has invested in \_\_\_\_\_ AI to make its systems transparent, secure, and trustworthy.
11. By embedding AI into databases, cloud systems, and enterprise applications, Oracle supports the \_\_\_\_\_ operations of companies.
12. Today, Oracle is one of the largest \_\_\_\_\_ technology companies in the world.