**ACTIVIDAD #12**

**Tipo de actividad: Matching activity**

Matching Activity: Match the items from the text with their corresponding descriptions.

| **TERMS** | **DEFINITIONS** |
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| **1. Blockchain Security** | A. A type of attack in blockchain where hackers intercept data as it transfers to internet service providers, disrupting the network. |
| **2. Private Blockchain** | B. A personal Ethereum Blockchain used for testing and development, equipped with a user interface for smart contract interaction. |
| **3. Routing Attack** | C. Refers to the protection measures implemented in blockchain technology to ensure the integrity, confidentiality, and availability of data. |
| **4. Two-Factor Authentication (2FA)** | D. Adds an extra layer of security to online accounts, requiring a second factor in addition to a password. |
| **5. Ganache:** | E. A type of blockchain that allows only approved members to have access to the data and perform transactions, often used in business settings. |