

Name \_\_\_\_\_

## Demystifying Public, Private, and Hybrid Clouds

### Short Answer Key

1. Resource sharing in public clouds refers to multiple users sharing the same pool of computing resources, resulting in cost savings and scalability.
2. A business might choose a private cloud when it needs greater control over its resources and enhanced security for sensitive data.
3. An organization might use a hybrid cloud to handle sudden spikes in web traffic while keeping sensitive customer data on a private cloud.
4. Considerations for implementing a hybrid cloud strategy include data integration, security policies, cost analysis, and data transfer methods.
5. Data isolation in private clouds ensures that an organization's data is physically and logically separated from other users' data, enhancing security.

