1. **Create Test Users and Groups:**
   * Use the Azure portal to create test users and groups under your subscription.
2. **Assign RBAC Role:**
   * In the Azure portal, navigate to a resource (e.g., virtual machine).
   * Go to "Access control (IAM)."
   * Click on "Add" > "Assign access."
   * Select the test user or group and assign an appropriate RBAC role (e.g., Reader, Contributor).
3. **Create Custom Role (Optional):**
   * Use Azure CLI commands like az role definition create to define a custom role with specific permissions.
   * Assign the custom role to users or groups using az role assignment create.

**Creating Resources with Azure CLI**

1. **Virtual Machine and VNet Creation:**
   * Use Azure CLI commands like az vm create, az network vnet create, and az network subnet create to define and create a virtual machine and its virtual network.
   * Refer to <https://learn.microsoft.com/en-us/azure/virtual-machines/windows/quick-create-cli> for detailed examples.
2. **Policy Creation:**
   * Azure Policy allows defining rules for resource creation and management.
   * Use Azure CLI commands like az policy definition create to define a policy at the subscription level.
   * Refer to <https://learn.microsoft.com/en-us/azure/governance/policy/> for details.

**Azure Key Vault**

1. **Create Key Vault:**
   * Use Azure CLI commands like az keyvault create to create a Key Vault in your subscription.
2. **Store Secrets:**
   * Use az keyvault secret set to store secrets in the Key Vault.
3. **Configure Access Policies:**
   * Use az keyvault set-policy to define access policies for users or applications.
4. **Retrieve Secret:**
   * Use az keyvault secret get to retrieve a secret from the Key Vault using its name.

**Creating VM from PowerShell**

1. **Install Azure PowerShell:**
   * Follow instructions from <https://learn.microsoft.com/en-us/powershell/azure/install-azure-powershell?view=azps-12.1.0> to install Azure PowerShell modules.
2. **Connect to Azure:**
   * Use Connect-AzAccount to establish a connection to your Azure subscription.
3. **Create VM:**
   * Use cmdlets like New-AzVm to define VM configuration and create the virtual machine.