Your Performance

Your Score: 2 of 2 (100%)

Pass Status: Pass
Elapsed Time: 8 minutes 1 second

Required Score: 100%

Task Summary

✓ Create virtual machine VM1 Show Details

✓ Create virtual machine VM2 Show Details

Explanation

You can create a new virtual hard disk when you create a virtual machine. Virtual disks created along with virtual machines are dynamically expanding disks. If you need to create any other kind of disk, you can either create the disk before the virtual machine or convert the disk type after.

Create VM1 on CorpServer as follows:

- 1. In Server Manager, select **Tools** > **Hyper-V Manager**.
- 2. Right-click **CORPSERVER**.
- 3. Select **New** > **Virtual Machine**.
- 4. In the Before You Begin window, click Next.
- 5. In the Name field, enter **VM1** for the virtual machine.
- 6. Select **Store the virtual machine in a different location** to modify the path to the virtual machine files.
- 7. In the Location field, verify the *location* for the virtual machine; then click **Next**.
- 8. Make sure **Generation 1** is selected; then click **Next**.
- 9. In the Startup memory field, enter the *amount* of memory to use for the virtual machine; then click **Next**.
- 10. In the Connection field, select the *network connection* from the drop-down list; then select **Next**.
- 11. Make sure **Create a virtual hard disk** is selected.
- 12. Modify the virtual hard disk *name*, *location*, and *size* as needed; then click **Next**.
- 13. Make sure that **Install an operating system later** is selected; then click **Next**.
- 14. Click **Finish** to create the virtual machine.

Create VM2 on CorpServer as follows:

- 1. Right-click **CORPSERVER**.
- 2. Select **New** > **Virtual Machine**.
- 3. In the Before You Begin window, click **Next**.
- 4. In the Name field, enter **VM2** for the virtual machine.
- 5. Select **Store the virtual machine in a different location** to modify the path to the virtual machine files.
- 6. In the Location field, verify the *location* for the virtual machine; then click **Next**.
- 7. Select **Generation 2**; then click **Next**.
- 8. In the Startup memory field, enter the *amount* of memory to use for the virtual machine.
- 9. Select **Use Dynamic Memory for this virtual machine**; then click **Next**.
- 10. In the Connection field, select the *network connection* from the drop-down list; then click Next.
- 11. Make sure **Create a virtual hard disk** is selected.
- 12. Modify the virtual hard disk *name*, *location*, and *size* as needed; then click **Next**.
- 13. Make sure that **Install an operating system later** is selected; then click **Next**.
- 14. Click **Finish** to create the virtual machine.
- 15. Adjust virtual machine memory:
 - a. Right-click the **VM2**.
 - b. Select **Settings**.
 - c. From the left pane, select **Memory**.
 - d. On the Memory window, enter the *minimum RAM*.
 - e. Enter the *maximum memory*; then click **OK**.