# **DP200 - Implementing a Data Platform Solution**

## Lab 9 – Monitoring and Troubleshooting Data Storage and Processing

### Exercise 1: Explain the monitoring capabilities

Spend 10 minutes in a group discussing and identifying the monitoring tools that would be the most useful tool for you within your organization. Find two examples and outline your justification.

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| Step # | Monitoring Tool | Justification |
| 1 | Azure monitor | Provides the most capabilities to provide monitoring across a broad range of data storage platforms. It has the benefit of enabling Alerts to be defined that enables you to be more responsive to issues |
| 2 | Diagnose and Solve Issues | Provides useful advise in being able to help you diagnose issue for a specific data platform |
| 3 | Network Monitor | Enables you to provide specific diagnosis of network connectivity issues |
| 4 | Application Gateway Monitor | Works well in organizations that make extensive use of gateway and provides specific information on client and server errors |