**Chapter 8: How to transfer data from controllers**

**Murach's ASP.NET Core MVC**

**MULTIPLE CHOICE**

1. Which of the following is NOT a subclass of ActionResult?

| a. | ViewResult |
| --- | --- |
| b. | PDFResult |
| c. | JsonResult |
| d. | EmptyResult |

2. If you are storing data from a controller and need to create a key that contains spaces, you should use the

| a. | ViewData property |
| --- | --- |
| b. | ViewBag property |
| c. | tag helpers |
| d. | IntelliSense property |

3. From inside an action method, you can transfer a model to a view by

| a. | storing it in the ViewData property and returning that property |
| --- | --- |
| b. | storing it in the ViewBag property and returning that property |
| c. | passing it to the View() method and returning the result |
| d. | passing it to the RedirectToAction() method and returning the result |

4. Which of the following methods redirects from one action to another?

| a. | View() |
| --- | --- |
| b. | ViewAction() |
| c. | Action() |
| d. | RedirectToAction() |

5. Which of the following design patterns prevents resubmission of form data?

| a. | PRG |
| --- | --- |
| b. | MVC |
| c. | Singleton |
| d. | Abstract Factory |

6. If you need to store data that persists across multiple requests, you should use the

| a. | ViewBag property |
| --- | --- |
| b. | ViewData property |
| c. | TempData property |
| d. | ViewContext property |

7. Within the TempData dictionary, you can mark a value for a key as unread by calling the

| a. | Peek() method |
| --- | --- |
| b. | Keep() method |
| c. | Post() method |
| d. | Seek() method |

8. With the TempData dictionary, you can read a value for a key without having it be marked as read by calling the

| a. | Peek() method |
| --- | --- |
| b. | Keep() method |
| c. | Post() method |
| d. | Seek() method |

9. The TempData dictionary is often used with the

| a. | PRG pattern |
| --- | --- |
| b. | React pattern |
| c. | Test-driven pattern |
| d. | Chain-of-responsibility pattern |

10. If you perform an HTTP redirect, MVC automatically calls the

| a. | Peek() method |
| --- | --- |
| b. | Keep() method |
| c. | Post() method |
| d. | Seek() method |