|  |
| --- |
| page1.png |
| **The author needs to:**  - Provide a title for the activity (Maria’s Run)  - Specify two panes, left and right  - Provide text in the left-hand pane, including which text is in the yellow highlighting  - Insert an image of the correct size  - Provide attribution for the image (showing at the top of the image)  - Possibly provide in advance the total number of pages of the activity?  - Possibly provide conditions under which Next button is active (but default may be “whenever it is pushed”) |

|  |
| --- |
| page 2.png |
| **The author needs to:**  - Specify three panes and their layout (this layout of 3 panes might be the default)  - Specify text in the left pane  - Specify that an Open Response question is in the left pane (giving response a name)  - Specify that a sensor graph goes in the top right pane (with titles, axes, tickmarks, etc)  - Specify that a table goes in bottom right pane, linked to the sensor graph (with titles)  - Provide conditions under which the Next button is active |

|  |
| --- |
| page 3.png |
| **The author needs to:**  - Specify there are three panes  - Specify the content of the three panes (as was done for page 2)  - Provide conditions under which the Next button is active |

|  |
| --- |
| page 4.png |
| **The author needs to:**  - Specify there are three panes  - Specify the content of the three panes (as was done for page 2)  - Provide conditions under which the Next button is active |

|  |
| --- |
| page 5.png |
| **The author needs to:**  - Specify there are three panes, and their layout  - Provide text on the left  - Provide a data set (in this case 10 x-y coordinate pairs) and give it a name  - Specify representation of this data set in top right pane (including titles, tick marks, etc)  - Specify representation of this data set in bottom right pane (including titles)  - (Specify that answers can be entered via either graph or table? Perhaps this is default.)  - Specify that there should be a Check My Answer button in left pane  - Provide “hints” text for the yellow highlighted area, that varies according to student’s response, including various conditions by which responses are tested/evaluated  - Specify the types of visual highlighting on the graph for different answers  - Provide conditions under which the Next button is active |

|  |
| --- |
| page 6.png |
| **The author needs to:**  - Specify there are three panes, and their layout  - Provide the text on the left  - Reference the name of the data set and how it is to be represented in right-hand panes  - Specify that the yellow highlighted text includes a numeric response answer box (or provide a condition that assures that only numeric responses are allowed)  - Specify that the left-hand pane includes a Check My Answer box  - (Note that answers CANNOT be entered via either graph or table.)  - Provide the “hints” for the yellow highlighted area, depending on student’s response  - Provide the visual hints on the graph and/or table, depending on student’s response  - Provide conditions under which the Next button is active |

|  |
| --- |
| page 7.png |
| **The author needs to:**  - Specify there are three panes, and their layout  - Provide the text on the left  - Reference the name of the data set and how it is to be represented in right-hand panes  - Specify that the yellow highlighted text includes a numeric response answer box (or provide a condition that assures that only numeric responses are allowed)  - Specify that the left-hand pane includes a Check My Answer box  - (Note that answers CANNOT be entered via either graph or table.)  - Provide the “hints” for the yellow highlighted area, depending on student’s response  - Provide the visual hints on the graph and/or table, depending on student’s response  - Provide conditions under which the Next button is active |

|  |
| --- |
| page 8.png |
| **The author needs to:**  - Specify there are three panes, and their layout  - Provide the text on the left  - Reference the name of the data set and how it is to be represented in right-hand panes  - Specify that the yellow highlighted text includes two alphabetic answer boxes (including the starter text appearing in each box)  - Provide conditions under which the Next button is active |

|  |
| --- |
| page 9.png |
| **The author needs to:**  - Specify two panes, left and right  - Provide text in the left-hand pane, including which text is in the yellow highlighting  - Insert an image of the correct size (or possibly author can reference the image already used on page 1 of the activity)  - Provide attribution for the image (showing at the top of the image)  - Indicate (if not already done) that this is last page, so there is no Next button |