Function Fieldwork Stations: #1

| Story |
| --- |
| Mariana is training for a race. She can run one mile right now. Her plan is to increase her distance by two miles every week. |

* **Climatologist:** Create the graph.
* **Ecologist:** Help your team, then lead the team discussion.
* **Solar Technician:** Create the table.
* **Wildlife Biologist:** Create the equation.

Function Fieldwork Stations: #2

| Table |
| --- |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | months | 0 | 1 | 2 | 3 | | pounds | 10 | 8 | 6 | 4 | |

* **Climatologist:** Create the story.
* **Ecologist:** Create the graph.
* **Solar Technician:** Create the equation.
* **Wildlife Biologist:** Help your team, then lead the team discussion.

Function Fieldwork Stations: #3

| Graph |
| --- |
| A graph of a number of hours  Description automatically generated |

* **Climatologist:** Create the table.
* **Ecologist:** Create the equation.
* **Solar Technician:** Help your team, then lead the team discussion.
* **Wildlife Biologist:** Create the story.

Function Fieldwork Stations: #4

| Equation |
| --- |
| *x* = number of weeks  *y* = number of trees |

* **Climatologist:** Help your team, then lead the team discussion.
* **Ecologist:** Create the table.
* **Solar Technician:** Create the story.
* **Wildlife Biologist:** Create the graph.

Function Fieldwork Stations: #5

| Story |
| --- |
| There is a leak in a 20-gallon bucket. The bucket begins completely full of water and loses ten gallons every five minutes. |

* **Climatologist:** Create the graph.
* **Ecologist:** Help your team, then lead the team discussion.
* **Solar Technician:** Create the table.
* **Wildlife Biologist:** Create the equation.

Function Fieldwork Stations: #6

| Table |
| --- |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | months | 0 | 5 | 10 | 15 | | pounds | 5 | 15 | 25 | 35 | |

* **Climatologist:** Create the story.
* **Ecologist:** Create the graph.
* **Solar Technician:** Create the equation.
* **Wildlife Biologist:** Help your team, then lead the team discussion.

Function Fieldwork Stations: #7

| Graph |
| --- |
| A graph of a number of spiders  Description automatically generated |

* **Climatologist:** Create the table.
* **Ecologist:** Create the equation.
* **Solar Technician:** Help your team, then lead the team discussion.
* **Wildlife Biologist:** Create the story.

Linear Station: #8

| Equation |
| --- |
| *x* = number of days  *y* = number of dollars |

* **Climatologist:** Help your team, then lead the team discussion.
* **Ecologist:** Create the table.
* **Solar Technician:** Create the story.
* **Wildlife Biologist:** Create the graph.