

Selecting and Tracking Through Data: Duration Data

Duration Data Described: Duration data measures the amount of time between two events.



Think like this: Consider duration data as an amount of time that shows how long something lasts from start to finish.

Common Uses of Duration Data: Duration data can show how long a student engages in a task or behavior. A few examples:

- How long a child works on a task.
- How long a child works without being disruptive.
- How long it takes a child to complete a test.
- How long a behavior lasts.



Data (Numbers) Collected: Time - Duration data is collected showing a time when a task or behavior began, followed by a time the task or behavior ended. Compare the difference between the two times to reveal the duration.

Sample Data Form

Goal: By using self-regulation skills and reducing distractions, Danny will improve his ability to work on a classroom task for a sustained amount of time to greater than 5 minutes for 90% of daily tasks as recorded by staff for 2 consecutive weeks.

Additional Data Collection Information: Tasks completed in less than 5 minutes will count as long as Danny worked for more than 4 minutes on the task.

Date	Setting and/or Task	Start Time	End Time	Duration	Met Expectation
1/19/24	Math class - working on classroom assignment	11:15:30 am	11:18:05 am	0:02:35 Completed? <input type="checkbox"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>
1/19/24	Science class - reading assignment in textbook	1:25:10 pm	1:25:45 pm	0:00:35 Completed? <input type="checkbox"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>
1/22/24	Science class - while working on a vocabulary assignment	11:20:10 am	11:24:15 am	0:04:05 Completed? <input checked="" type="checkbox"/>	<input checked="" type="radio"/> Yes <input type="radio"/> No
1/22/24	English class - reading novel independently	2:02:40 pm	2:07:35 pm	0:05:55 Completed? <input type="checkbox"/>	<input checked="" type="radio"/> Yes <input type="radio"/> No



Duration Goal Data Collection Form

Student Name: _____ Data Collected By: _____

Goal: _____

Additional Data Collection Information: _____

Date	Setting and/or Task	Start Time	End Time	Duration	Met Expectation
				*Completed? <input type="checkbox"/>	Yes No
				*Completed? <input type="checkbox"/>	Yes No
				*Completed? <input type="checkbox"/>	Yes No
				*Completed? <input type="checkbox"/>	Yes No
				*Completed? <input type="checkbox"/>	Yes No
				*Completed? <input type="checkbox"/>	Yes No
				*Completed? <input type="checkbox"/>	Yes No
				*Completed? <input type="checkbox"/>	Yes No
				*Completed? <input type="checkbox"/>	Yes No
Notes:			Average: (if applicable)		