Developmental Domain: COG — Cognition, Including Math and Science

## **COG 2: Classification**

Child shows an increasing ability to compare, match, and sort objects into groups according to their attributes

## Mark the latest developmental level the child has mastered:

Responding		Exploring		Building			Integrating
Earlier	Later	Earlier	Later $\bigcirc$	Earlier	Middle	Later $\bigcirc$	Earlier
Attends to people, objects, or events  Possible Examples	Interacts differently with familiar people and objects than with unfamiliar people and objects	Associates a person or object with another person or object, based on a similarity or relationship between them	Selects some objects that are similar from a collection of objects	Sorts objects into two groups based on one attribute, but not always accurately	Sorts objects accurately into two or more groups based on one attribute	Sorts objects into two or more groups based on one attribute, then puts all the objects together and re-sorts the entire collection into new groups	Sorts objects into groups based on at least two attributes, sometimes sorting by one attribute and then subdividing those groups based on a second attribute
<ul> <li>Looks at people's faces.</li> <li>Quiets in response to an adult's voice.</li> <li>Closes hand around an adult's finger.</li> </ul>	<ul> <li>Smiles at a familiar adult's face or voice.</li> <li>Reaches for own special blanket or toy from home.</li> <li>Turns face away from an approaching unfamiliar adult.</li> </ul>	Looks for the hammer that goes with the pounding bench.     Looks at another child when the child's parent walks into the room.     Looks for baby bottle when playing with baby doll.	<ul> <li>Selects the shovels from among toys in the sandbox.</li> <li>Takes some apples out of a basket that contains apples and bananas while helping an adult prepare a snack.</li> <li>Picks out some train cars from a box of toys.</li> </ul>	<ul> <li>Separates blocks into a blue pile and a green pile, leaving a few green blocks in the blue pile.</li> <li>Sorts rocks into two piles, big and small, after a neighborhood walk.</li> <li>Picks out toy trucks from a basket of toys and sets them on a nearby shelf, and then picks out toy cars from the basket and sets them on a different shelf.</li> </ul>	<ul> <li>Separates a pile of toy animals by kind (e.g., dogs, cats, and birds).</li> <li>Puts crayons, pencils, and markers into different containers.</li> <li>Sorts a group of big squares and little squares into two piles by using eye gaze to indicate where an adult should put each square.</li> </ul>	<ul> <li>Sorts buttons by color, and then sorts all of them again by shape or size.</li> <li>Sorts shoes based on color, and then re-sorts by type (e.g., slippers, boots, tennis shoes).</li> <li>Sorts flannel-board pieces by type (e.g., shoes, pants, and shirts), and then separates them by adult items and baby items.</li> </ul>	<ul> <li>Separates tiles into four groups: blue circles, blue squares, red circles, and red squares.</li> <li>Removes utensils from the play kitchen and sorts them into groups: big spoons, small spoons, big forks, and small forks.</li> <li>Sorts the bin of interlocking blocks into several piles, first by color, then by shape (e.g., squares and rectangles).</li> </ul>

- Child is emerging to the next developmental level
- Unable to rate this measure due to extended absence

