## Ana gets lost – comprehension scoring – quality of response continuum

Westerveld, M. F., Filiatrault-Veilleux, P., & Paynter, J. (2021). Inferential narrative comprehension ability of young school-age children on the autism spectrum. *Autism & Developmental Language Impairments*, 6, 1-13.https://doi.org/10.1177/23969415211035666

## Score the child's first attempt

No.	Questions	Prompt	Inadequate - 0	Low-Contingency -	Incomplete - 2	Expected - 3
Definition		Unrelated to the question or no response Or incorrect  Or generic answer not related to the story	Contains information that is not relevant to the question  May use info from other parts of story  Part of answer ok but contains too much irrelevant information  Answer may be relevant but they do not match the story	Potential justification; may be imprecise or incomplete	Most frequent and contingent response	
1	Who is the story about?	If child says: a little girl, ask: "what's her	Not a character	All characters, brother, boy, child	Imprecise, the girl, story title	Ana
		name?" SCORE FIRST RESPONSE	Goodbye  This is very, very tricky	The brother List of all characters and being bored The child / a boy the story about he's lost.	The girl A girl that got lost Ana getting lost The crying girl Ana gets lost Ana got lost	Ana

2	Why did Ana have to stay at home?	If child says: her mum and dad went fishing, ask: "why couldn't she come?"	Irrelevant, non- logical answer	Being alone / parents gone / wanted to play / wanted to /	Could get lost / safety concerns / might get another cold	She is sick / had been sick all week
			Ana's play and Ana play with instruments.  XX sleep.  X need the policeman. because (she want she) he loved his family.  he's not allowed to go home  because she was sad	Because mum and dad were gone  Mum and dad went fishing / went out  She wanted to play with her brother  Because she wanted to  Because she wanted somebody to play with  because she can't find her mum and dad  because there was no one home and (the brother) if you're twelve you can stay in the house (if your um when you) that's when you're old enough to stay in the house alone.	Her mum and dad told her to  Because she might get lost  BC if she gets lost she may not find the way home  For her own safety So she's safe  So she doesn't get another cold	Because she was sick all week She got sick

3 Why did Ana get bored?	Irrelevant, non- logical answer, repetition of the question, getting darker	wants to see her mom and dad / synonyms of boring / wanted to go outside / not happy	had to stay home/ boring inside/ brother was reading a comic/ brother fell asleep / because she wanted to play (only play / only brother)	brother wouldn't play with her/ no one to play with (brother, someone + play with her)
	Because she opened the front door  because wanted to run away and her brother was asleep then all quiet.  XX sleep. why Ana get home. XX door, XX tired. Ana get bored XXXXX. Ana get home 'cos she saw a policeman (it change to night) it turn to night time (XXXXX). because it's going darker and darker and darker and darker and darker she (was) got lost.	Because she wants to see her mum and dad  Mum and dad had gone fishing  Because she didn't have any fun  She had to sit around  Because he wanted to go out  Didn't have much fun  Because she's not happy at all	Because she had to stay at home  cause she couldn't do anything  cause she wanted to do something  Want to do things  Couldn't do anything  because she had nothing to play	wanted to play with her brother  because her brother was reading a sports magazine and wouldn't play with her

4	Where did Ana go to find her parents?	Prompt: where did her parents go?	Not a location, irrelevant, repetition of the question	Police, walking outside	Location close to the beach (pool, shops, outside)	Beach
			In the room  well and this is my birthday.  (mum and dad) inside.  (where Ana go find parents).	To the policeman  Policeman find her  She was walking  Find the police	to the shops down the street at the shopping centre. at the fishing, at the pool.	At the beach
5	Why did Ana get scared?		Non logical, irrelevant, repetition of the question	Wants her mom and dad, went to the shops,	It was getting dark, she is alone, nobody around	got lost, couldn't find them
			Because she was bored because XX got to stay at home. She's so cold. Because of the night with spiders and creepies because she is near sharks and get scared.	It was night time and she didn't want to get mozzie bites because she got in the shops.  She wants her mum and dad She didn't like the outside because there's something making sounds.  (because she didn't) because she wanted to walk to find her family	She was scared at night. Because it was dark Couldn't find the beach Because she is away from home She was alone Didn't know where to go Because there is nobody around	couldn't find her parents

6	Who found Ana?		Irrelevant	The brother, someone (imprecise)	Parents	Police/police man Cop
			She can go to the supermarket (um) a park at>		Mum and dad	policeman. The police
7	What did the policeman do?	What else did he do? If child says: "told her not to get lost again".	Irrelevant, non- logical	Police does something kind (smile, sit in the car, etc.), ask her.	Bring her back (NO home) Find mom and dad, TRY to bring her back	bring/took her home or to her parents
			They figured out the problem	He tapped her on the shoulder	Hold her hand and find mum and dad	he take her back to her home and
			Get baddies she can find Harry.	Give Anna a smile Put her in the car	Bring her back	XX. (took her
			I know, a ship.	Asked her are you Anna	Try to bring her home	home) she took home
			(um) but she was sick.	Asked the girl		he took Ana (with) back to her parents

8	Why were Ana's parents happy to see her?	Ask for clarification if necessary	Irrelevant, non logical, repetition of the question	/ love her / Ana is home / the policeman found her / parents were sad	Ana is back home / parents missed her / didn't find her / she is back / she was lost	Must contain a mental state verb about the parents: though she was lost, worried, didn't know where she was
			Because she was happy  Because they were happy  because (he) she was very very cross, now they're happy now.  because they need their mum and dad.	Because they were sad  Because they love her  Because he takes her home  PM told her not to get lost again  Because she was home  She was out somewhere — somewhere else	Because she was back / back home again. She came back. She's found They didn't want her to be lost again They missed her They were looking for her They didn't find her They finally found her Because she wasn't home when they got back	Because they thought they had lost her,  because she (had) got lost/because they might have never seen her again,  because she was safe,  because they didn't know where she was.  because (um sh* she) they thought she was lost but she wasn't.

					because they're happy because she was home again	They thought she was in the house but she wasn't
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