

Question Category (Hypothesis)	Question	Question Number	p-value
Likability	I felt close to the robot.	Q1	« 0.001
	I would like to continue working with the robot.	Q2	« 0.001
	I like the robot.	Q3	« 0.001
	The robot was interesting.	Q4	« 0.001
Trust	I trust the robot.	Q5	« 0.001
	It was easy to express myself to the robot.	Q6	« 0.001
	I trust the robot to perform appropriately in our collaboration.	Q7	« 0.001
	I am confident in the robot's ability to help me.	Q8	« 0.001
	I trust the robot to assess my feelings appropriately in our collaboration.	Q9	« 0.001
Robot's Performance	The robot was repetitive.	Q10	0.002
	The robot made efficient decisions.	Q11	0.040
	The robot's decisions improved my performance during the collaboration.	Q12	« 0.001
Robot's Understanding of Human's Emotions	The robot understood my emotions.	Q13	« 0.001
	The robot is sometimes confused about what I feel about our activities.	Q14	0.005
	I feel that the robot, in its own unique ways, is genuinely concerned about me.	Q15	« 0.001
	The robot understands some of my feelings and takes them into account in our collaboration.	Q16	« 0.001
	The robot does not understand how I feel during our collaboration.	Q17	0.001
Robot's Understanding of Goals	The robot does not understand what we are trying to accomplish.	Q18	0.002
	The robot does not understand what I am trying to accomplish.	Q19	0.007
	The robot perceives accurately what my objectives are.	Q20	« 0.001
	The robot was committed to the collaboration.	Q21	« 0.001
Human Feeling about Collaboration	I find what the robot and I are doing is unrelated to my goals.	Q22	0.001
	I find what I am doing with the robot confusing.	Q23	0.026
	The robot and I are working towards mutually agreed-upon goals.	Q24	0.008
	The robot and I collaborate on setting goals for us to work on.	Q25	« 0.001
	The robot and I agree on what is important for us to work on.	Q26	« 0.001
	I believe that the robot and I achieved the goals we set.	Q27	0.001
	I am satisfied with the outcome of our collaboration.	Q28	« 0.001
Satisfaction of Collaborative Partner	The robot was satisfied with my collaborative behavior.	Q29	« 0.001
	I was satisfied with the robot.	Q30	« 0.001
	I understand the robot, and I think it understands me, at least in the best way it can.	Q31	« 0.001