Date ( 月 日) Name: Student number:

## Exercise 2

Express the attitude which expressed in X-Y-Z Euler's angles in the table with Euler parameters.

Unit: degree

	Z	Y	X	q1	q2	q3	q4
#1	0	0	0				
#2	0	0	45				
#3	0	45	0				
#4	30	0	0				