

Draw a Space Shuttle 2

Student Worksheet

Draw a space shuttle by connecting points in all four quadrants of the coordinate plane. You will have to number your coordinate plane before beginning to plot points. Plot the points in Part I by finding the first number in the ordered pair on the horizontal axis and the second number on the vertical axis. Plot and connect the points in each section by drawing one line segment at a time (make sure you go in order). No line should be drawn to connect points listed under different parts of the instructions.

PART I	COORDINATES
	-4,-18
	-4,-15
	-11,-14
	-10,-11
	-5,-3
	-4,6
	-3,9
	-2,10
	-1,9
	0,6
	1,-3
	6,-11
	7,-14
	0,-15
	0,-18
	-4,-18
PART II	COORDINATES
	-5,-3
	-5,15
	-2,20
	1,15
	1,-3
PART III	COORDINATES
	-7,-6
	-7,13
	-6,15
	-5,13

PART IV	COORDINATES
	1,13
	2,15
	3,13
	3,-6
PART V	COORDINATES
	-5,-15
	-5,-18
	-4,-19
	-8,-19
	-7,-18
	-7,14.5
PART VI	COORDINATES
	1,-15
	1,-18
	0,-19
	4,-19
	3,-18
	3,-14.5
PART VII	COORDINATES
	-6,-9
	-6,-11
	-4,-11
	-4,-9
PART VIII	COORDINATES
	-1,-9

PART VIII (CONTINUED)	COORDINATES
	-3,-9
	3,-10
	-1,-10
	-1,-11
	-3,-11
PART IX	COORDINATES
	0,-11
	0,-10
	1,-9
	2,-10
	2,-11
PART X	COORDINATES
	0,-10
	2,-10
PART XI	COORDINATES
	-2,-18
	-2,-14
PART XII	COORDINATES
	-3,5
	-3,6
	-2,7
	-1,6
	-1,5
	-2,6
	-3,5

Space Shuttle Drawing 2

Student Worksheet



