

COORDINATES SET 1

Position coordinates of triangular prism: [137.7283935546875, -216.58265686035156, -37.76930236816406, -57.54705810546875, -57.54705810546875, 53.72206115722656, 53.16206359863281, 0.0]

Position coordinates of circular prism: [198.30247497558594, -233.48989868164062, -36.192378997802734, -49.6588249206543, -49.6588249206543, 69.15373229980469, 34.96098327636719, 0.0]

Position coordinates of rectangular prism: [236.33401489257812, -194.5947265625, -37.60063934326172, -39.467647552490234, -39.467647552490234, 69.48686218261719, 35.282127380371094, 0.0]

Drop-off coordinates: [167.34674072265625, -236.94496154785156, -61.542179107666016, -54.76764678955078, -54.76764678955078, 71.11959075927734, 45.711448669433594, 0.0]
(NOTE: drop-off coordinates are actually the coordinates of a point on the ground plane of the loading area.)

COORDINATES SET 2 (with actual drop-off coordinates)

Position coordinates of triangular prism: [139.6746826171875, -208.8290252685547, -38.46905517578125, -56.22352981567383, -56.22352981567383, 52.6104850769043, 55.020263671875, -3.576278473360617e-08]

Position coordinates of circular prism: [200.64004516601562, -236.2422637939453, -34.74237823486328, -49.6588249206543, -49.6588249206543, 70.293701171875, 33.094051361083984, -3.576278473360617e-08]

Position coordinates of rectangular prism: [236.4340057373047, -195.779296875, -38.4765739440918, -39.62647247314453, -39.62647247314453, 70.09757232666016, 35.055908203125, -3.576278473360617e-08]

Drop-off coordinates: [205.18092346191406, -49.76115036010742, 9.9822998046875, -13.632352828979492, -13.632352828979492, 24.879716873168945, 49.92741775512695, -3.576278473360617e-08]