

Course: Geometry
Unit: Quadrilaterals and Polygons
Section: Squares, Rectangles and Rhombi

Assignment: Vertices of a Parallelogram
Points: 50 [Question 1 = 20 points; Question 2 = 30 points]

1. A parallelogram has the vertices $(0, 3)$, $(3, 0)$, $(0, -3)$ and $(-3, 0)$. Determine what type of parallelogram [10 points]. Find the perimeter and area [10 points].

