Distance Formula - Quadrilaterals

Sheet 4

1) Show that the points A(0, 9), B(8, 9), C(−3, 3) and D(5, 3) are the vertices of a parallelogram.

2) Show that the points   rtices of a rhombus.

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3) Show that the points   ices of a rectangle.

4) Show that the points E(−6, 6), F(5, 6), G(5, −5) and H(−6, −5) are the vertices of a square.