

**Distance Formula - Quadrilaterals**

- 1) Show that the points  $A(1, 3)$ ,  $B(4, 3)$ ,  $C(4, 6)$  and  $D(1, 6)$  are the vertices of a square.
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- 2) Show that the points \_\_\_\_\_ vertices of a rectangle.

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- 3) Show that the points \_\_\_\_\_ of a rhombus.

- 4) Show that the points  $S(-3, 4)$ ,  $T(-7, 4)$ ,  $U(-8, 2)$  and  $V(-4, 2)$  are the vertices of a parallelogram.
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