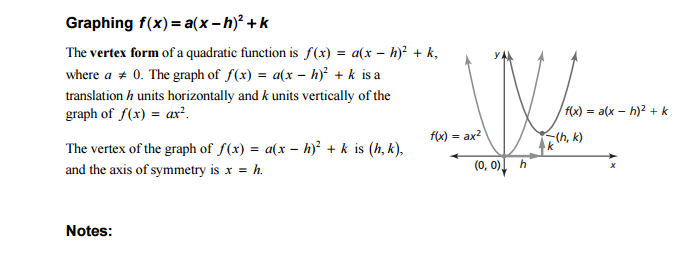
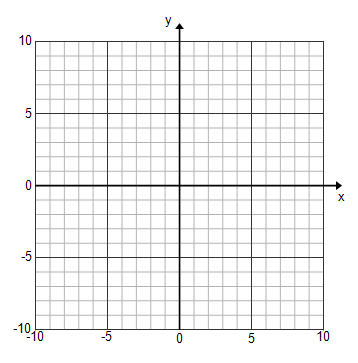
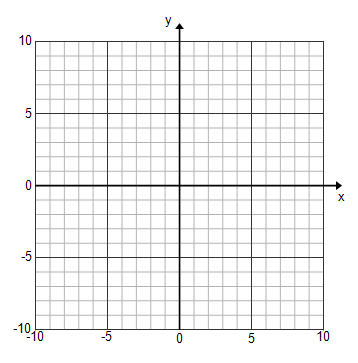
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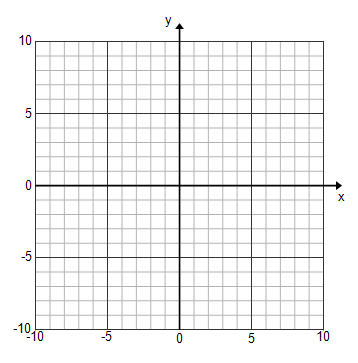
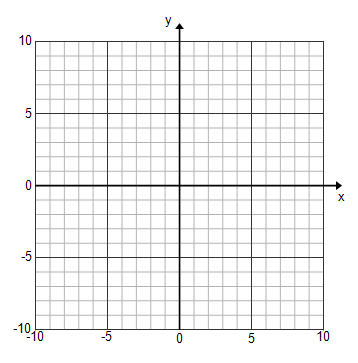
For problems 1 – 4, identify the vertex of the given function.

1. 2.
2. 4.

For problems 5-6, graph the given function and identify the vertex.

1. 6.

For problems 7 – 8, graph the given function, identify the vertex

and write the axis of symmetry.

1. 8.