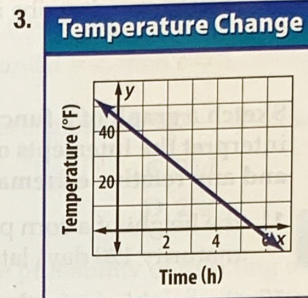
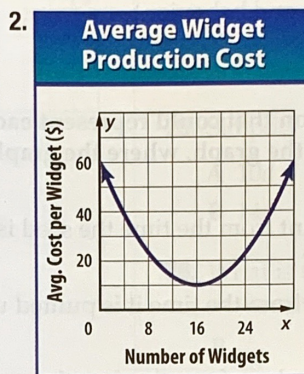
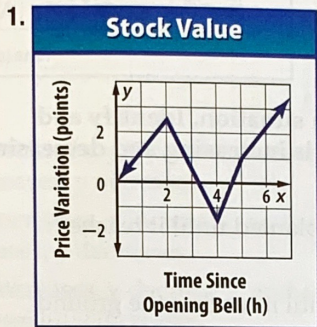




**Examples 1–3** **CCSS SENSE-MAKING** Identify the function graphed as *linear* or *nonlinear*. Then estimate and interpret the intercepts of the graph, any symmetry, where the function is positive, negative, increasing, and decreasing, the  $x$ -coordinate of any relative extrema, and the end behavior of the graph.



Practice and Problem Solving

Extra Practice is on page R1.

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