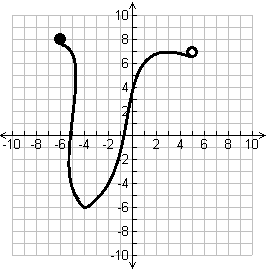
Chapter 3 - Relations Quiz

Use the following graph to answer the next 3 questions

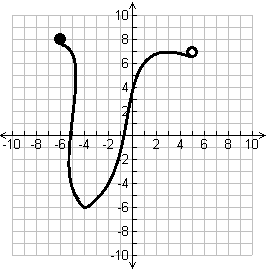


1. Does the graph above represent a function?
2. Determine the value of x if
3. Write the domain of the graph in set notation.
4. Write the range of the graph in interval notation.

5. A computer technician charges a fee to make a house, call plus an additional hourly rate. If a one hour call costs $110 and a 2 hour call costs $150, create an equation in function to represent the Cost (C) as a function of time (t).

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