

Graphing a Function Rule Exit Quiz

Part A Instructions: Choose the option that completes the sentence or answers the question.

1. A rule can be taken as a/an _____ representing a relationship.

- a. Expression
- b. table
- c. Equation
- d. None of these

2. Which one of this is a type of function graphs?

- a. Atomic function graph
- b. Linear function graph
- c. Nonlinear function graph
- d. Both b and c

3. A discrete graph is composed of:

- a. Distinct isolated points
- b. Continuous points
- c. A straight line
- d. None of these

4. The graph of a quadratic function $y = x^2$ is a:

- a. Continuous graph
- b. Discrete graph
- c. Both a and b
- d. None of these

Part B Instructions: Answer the question below.

5. The cost d in dollars, of the number n of tickets bought for a baseball game is related as $d = 10n$. Graph the function and also tell whether the function is discrete or continuous.

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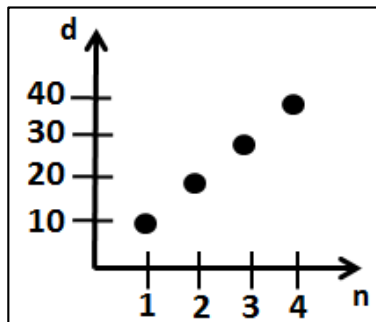
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The function is discrete since the graph is discrete.