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| **Representing Linear Relations** |
| Graphs a linear relation as a series of points when given a table of valuesI drew a graph to show the data from this table. | Distinguishes situations involving discrete and continuous dataI don’t need to join the points on my graph about pizza slices because the store doesn’t sell partial slices. | Represents a linear relation in other forms (graph, table of values, ordered pairs, description, or equation) when given one representationEvery time you buy another slice, the price goes up by $3. An equation describing the cost of buying *n* slices is *C* = 3*n*. | Analyzes a linear relation and uses it to determine solutions to problemsBy extending my table of values, I can see that it would cost $21 to buy 7 slices of pizza.By substituting in my equation, I can see that it would cost $45 to buy 15 slices. |
| **Observations/Documentation** |
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