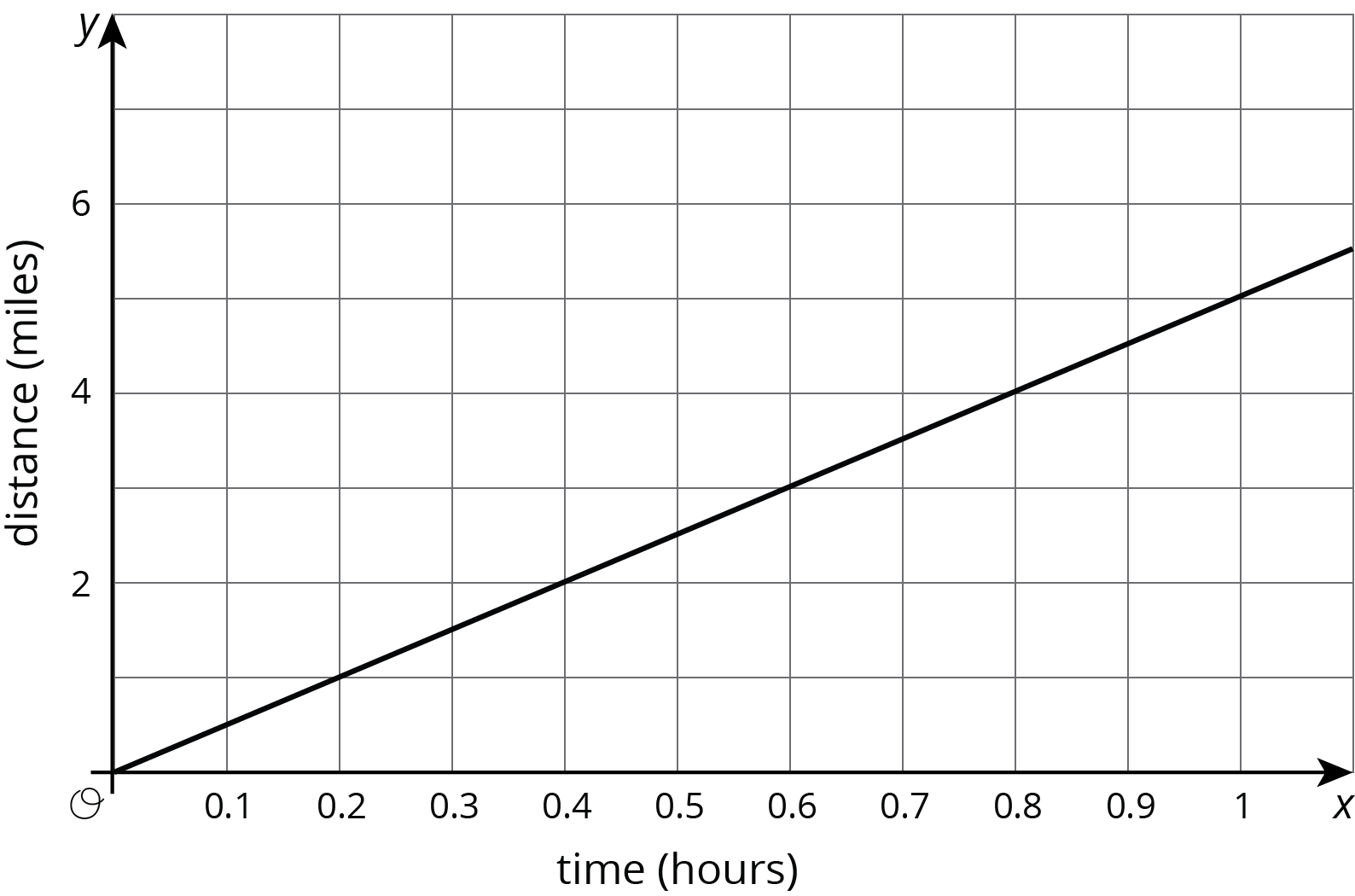
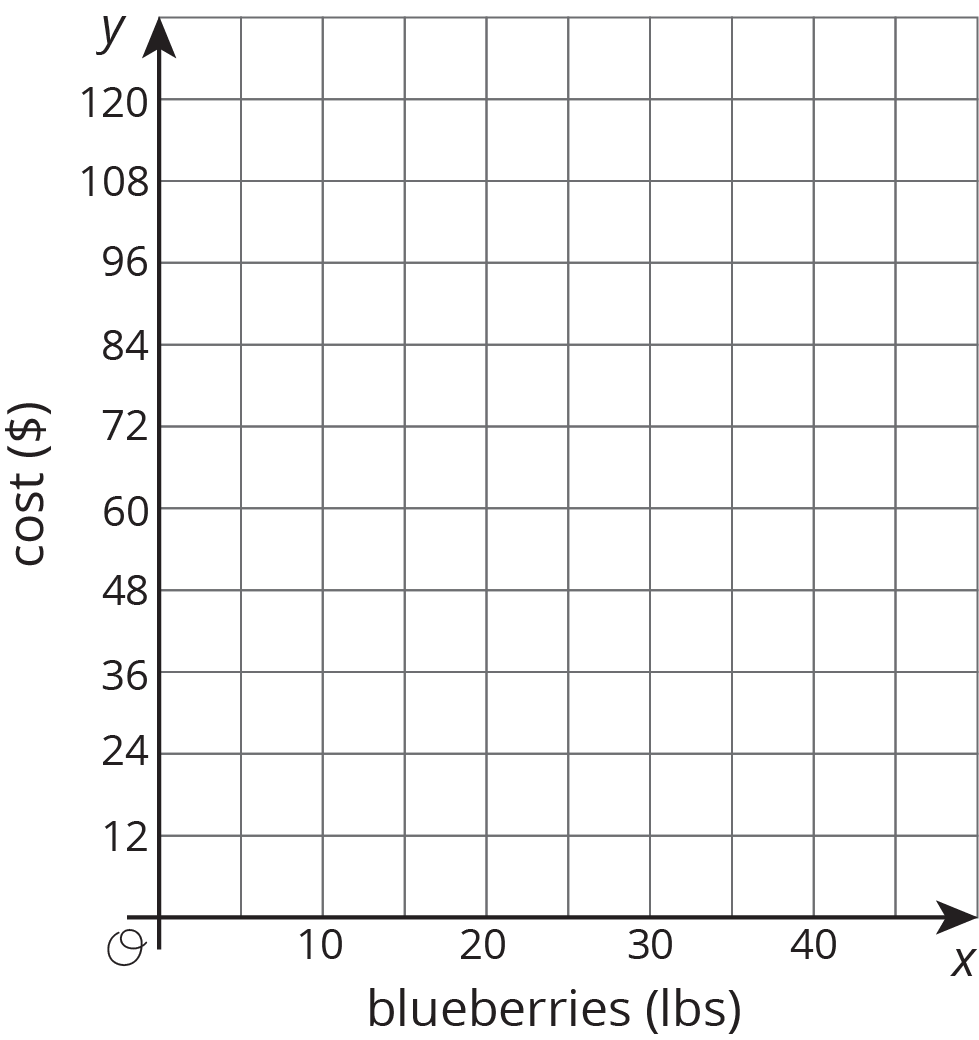
## Unit 5 Lesson 1 Cumulative Practice Problems

1. Priya jogs at a constant speed. The relationship between her distance and time is shown on the graph. Diego bikes at a constant speed twice as fast as Priya. Sketch a graph showing the relationship between Diego’s distance and time.

* 

1. A you-pick blueberry farm offers 6 lbs of blueberries for $16.50.

* Sketch a graph of the relationship between cost and pounds of blueberries.
* 

1. A line contains the points and . Decide whether or not each of these points is also on the line:

* (From Unit 2, Lesson 17.)

1. Select **all** the inequalities that have the same solutions as .
   1. \(4x

* (From Unit 4, Lesson 3.)



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