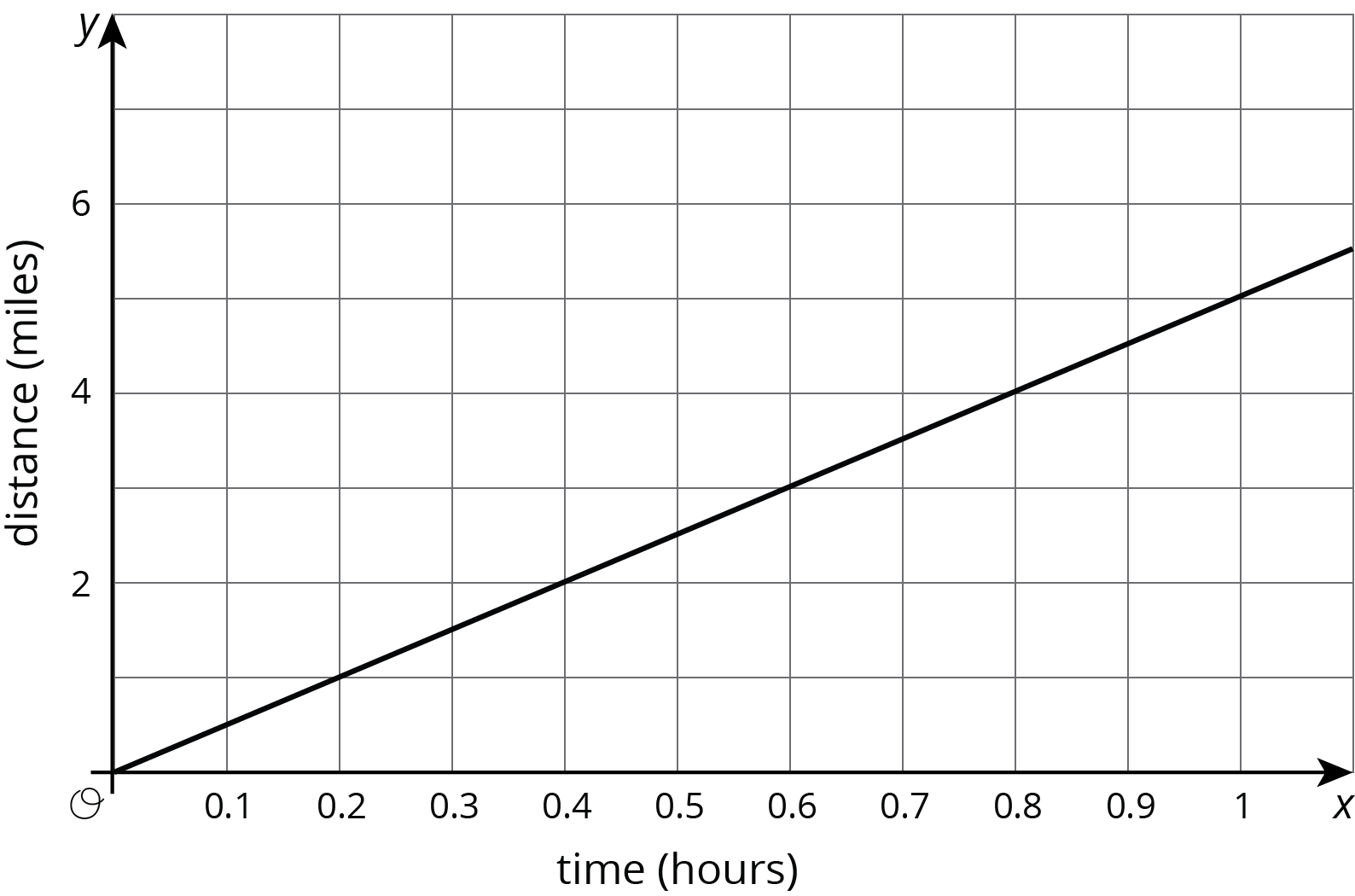
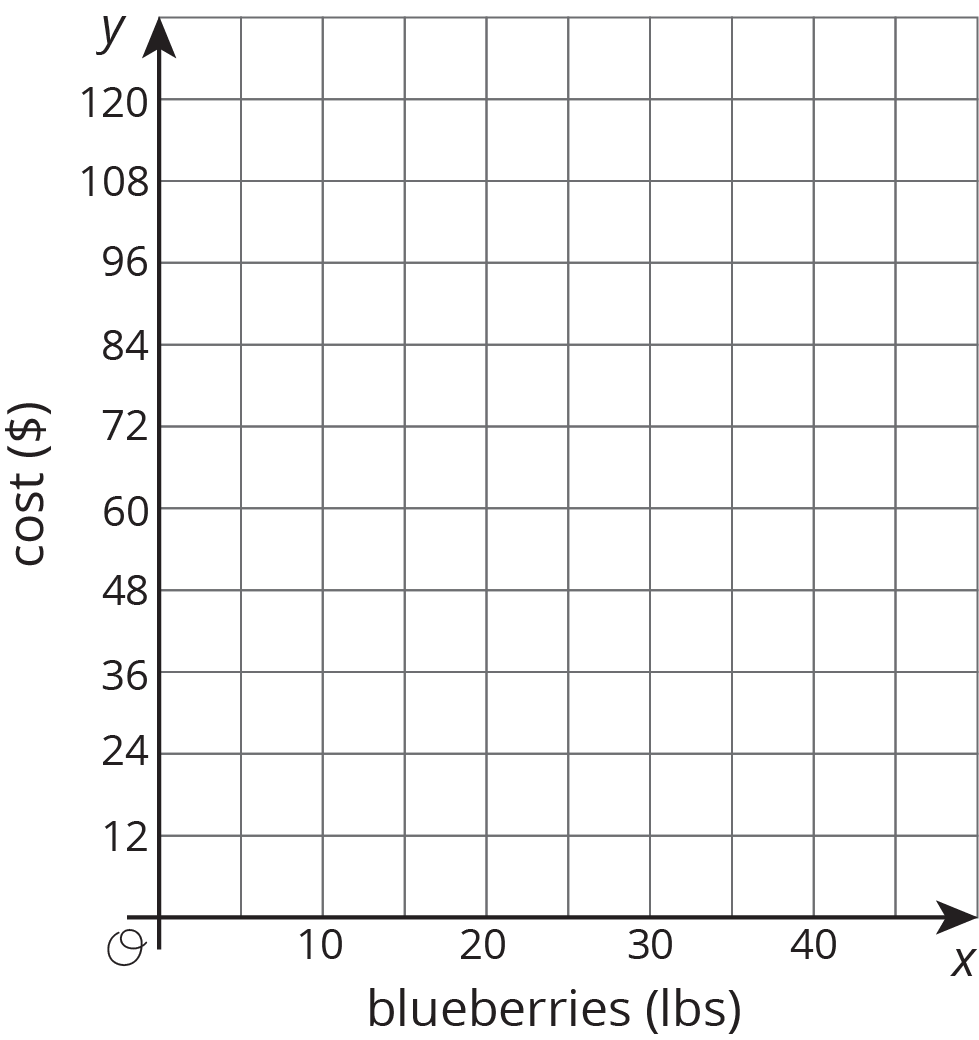
### Lesson 1 Practice Problems

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.

* 

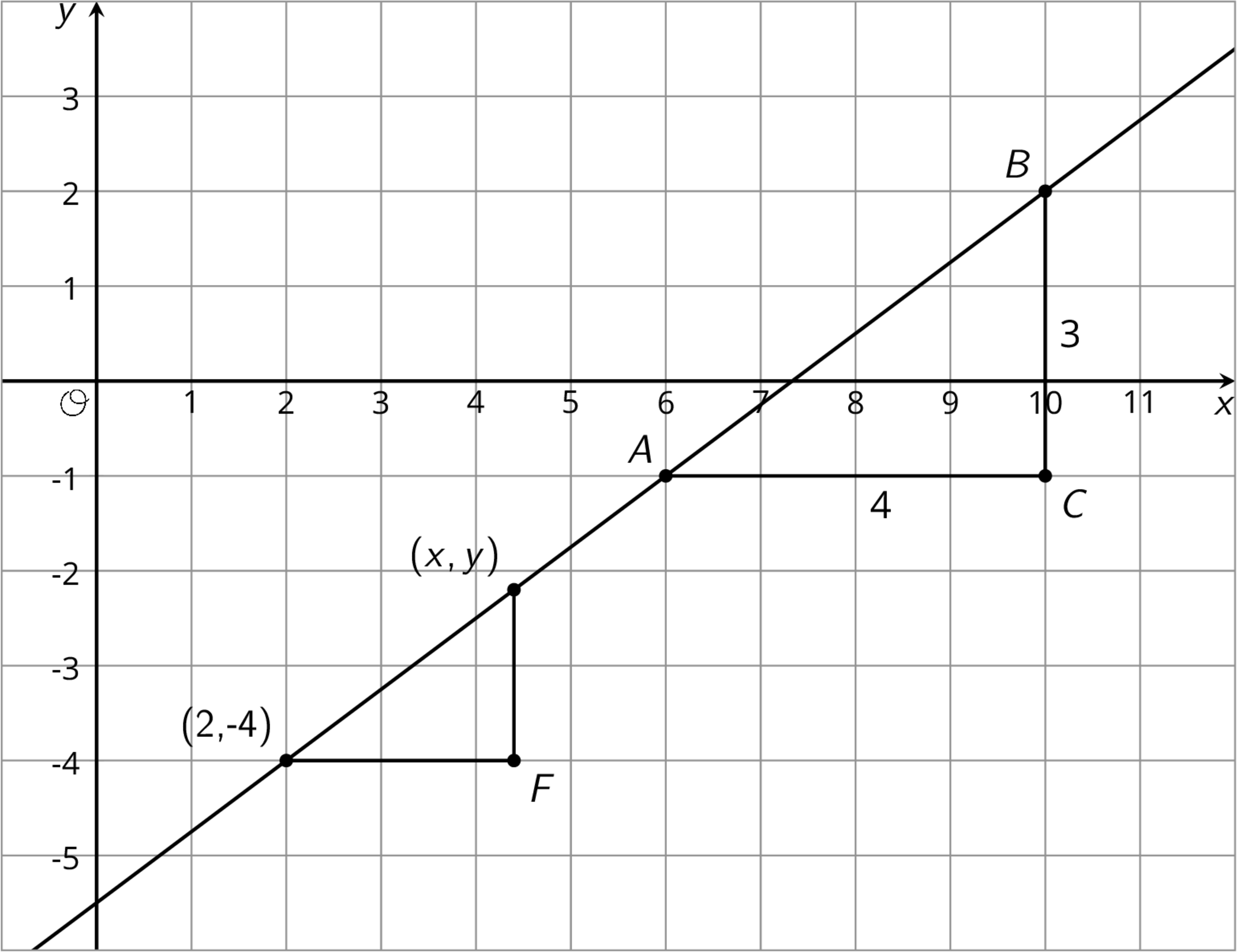
1. A you-pick blueberry farm offers 6 lbs of blueberries for $16.50.

* 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 12.)

1. The points , , , and all lie on the line. Find an equation relating and .

* 
* (From Unit 2, Lesson 11.)



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