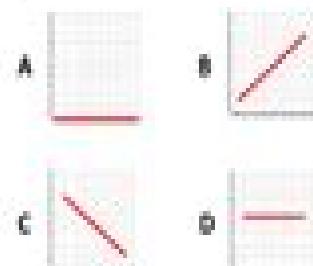


## 2.8 Velocity vs. Time Graph Practice

Name \_\_\_\_\_ **A**

**Part 1:** Match each description with the correct graph.

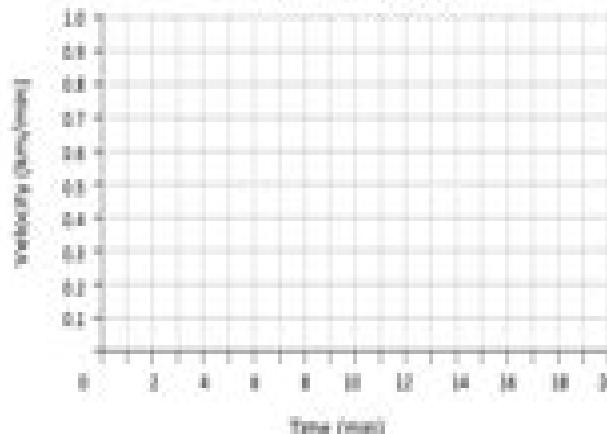
1. A plane increases its speed as it takes off. \_\_\_\_\_
2. An athlete runs at a constant 14 m/s West. \_\_\_\_\_
3. A bear counts to a stop near a dock. \_\_\_\_\_
4. An old man sits on a park bench. \_\_\_\_\_



**Part 2:** Follow the directions below to graph the story.

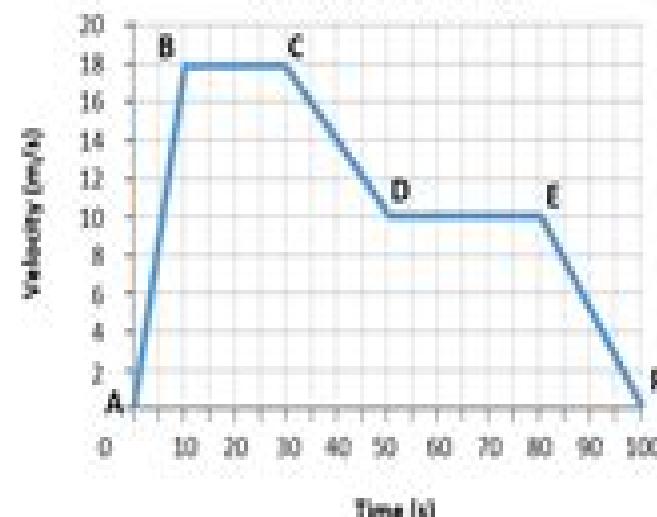
1. For each part of the story below, draw the graph to match it. Be sure to label each letter on the graph.
  - A to B: Francisco set off the couch for 8 minutes one morning before school.
  - B to C: Francisco realized he was running late and so he ran out the door, gradually accelerating to a velocity of 0.2 km/min East in 3 minutes.
  - C to D: As Francisco got close to the bus stop, he could see the bus going away without him, so he continued running to school at a constant velocity for 4 minutes.
  - D to E: Over a time of 2 minutes, Francisco gradually came to a stop to take a break.
  - E to F: As Francisco rested for 3 minutes, his mom pulled up in her car to pick him up.
  - F to G: Francisco hopped in and they accelerated to a velocity of 0.3 km/min East in 1 minute.
  - G to H: Francisco rode the last 5 minutes to school a velocity of 0.3 km/min East.

Francisco's Trip to School



**Part 2:** Answer the following questions about the velocity vs. time graph.

**Driving to My Friend's House**



6. What might be happening between point A and point B? (look about the graph's slope)
7. What might be happening between point B and point C? (look about the graph's slope)
8. What might be happening between point C and point D? (look about the graph's slope)
9. What is the person's acceleration from point A to point B? \_\_\_\_\_
10. What is the person's acceleration from point C to point D? \_\_\_\_\_
11. What is the person's acceleration from point B to point C? \_\_\_\_\_

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