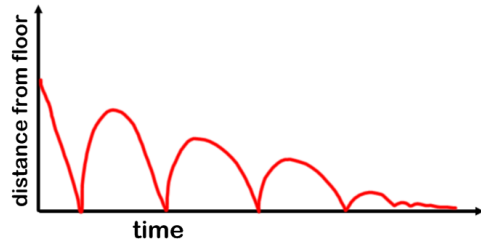
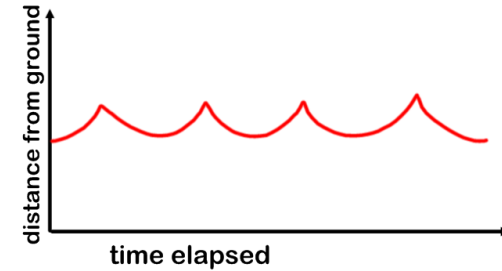


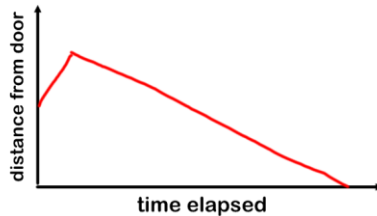
A tennis ball is dropped onto the floor. On each successive bounce it rebounds to a height less than its previous bounce height until it comes to rest on the floor.



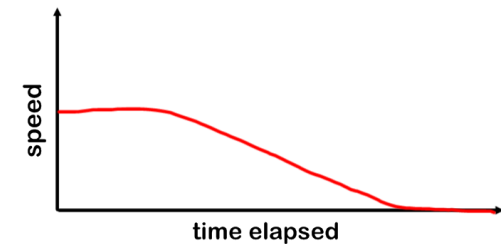
Peter the panda is swinging on a swing. Sketch a qualitative graph to represent the situation.



Darielle is standing 5 ft from the front door of her house (front door is located at 0 distance). She runs further away from the house. Her mom calls and she walks back to the front door.



A car is traveling at a constant speed. The car slows down steadily to come to a rest at a stop light.



Tamar rides her bike at a steady rate. She coasts downhill which increases her speed at increasing rates.

