



- b. Victoria puts the hose in the pool and puts it on “full blast,” how many hours should Victoria run the water to ensure there are 5,400 gallons of water in the pool (there are 60 minutes in an hour and assume no evaporation)?
- c. Victoria has to stop filling the pool after exactly 7 hours in order to complete an errand. How many gallons would be in the pool at that time?