

# Density is mass per unit of volume. Which pair of lab instruments would a student use to measure the density of seawater?

Unfortunately, we are not given with the choices in which we could have chosen our answers from. However, in order to determine the mass of an object, we use the balance or the weighing scale. Also, for the volume of the water by graduated cylinder. Then, we divide the mass by the volume. In order to measure density, a measurement of volume and mass is required. To measure the density of seawater, the volume could be measured using a glass graduated beaker and the mass could be measured using a set of digital scales. Be sure to take into account the mass of the beaker.

Which statement best describes what happened when Constantine tried to establish "New Rome"? A)He brought the Western Empire under his control and established an empire in Italy that prospered.

B)He was not able to establish "New Rome" because Western Rome's armies were too strong and maintained control.

C)He was overthrown by a foreign prince, and his new empire crumbled under the prince's poor leadership.

D)He was successful in building a new political center in the East, unified by the Christian religion.

Over the past year, the chef at a popular restaurant has featured 8 different entrées, 6 of which are salads. If the chef creates a new menu by randomly selecting 5 previously featured entrées, what is the probability that all of them are salads?

Write your answer as a decimal rounded to four decimal places.

What is the difference between college football overtime rules and the NFL overtime rules

How does the lawyers motivation change over time?

What is influenced by the differences in scientists' educational and research experience?

Write an equation in point-slope form of the line through the given point and with the given slope. (2, ?5); m = 0

Find the equivalent expression using the same basis  $(34 \bullet 84)^3$

Explain the importance of ahimsa

If  $x=2$  is the following inequality true or false?

$$112/8 + x > 15 + 4x - 7$$

A) where  $x > 0$

b) where  $x < 0$

14. Lori saw 6 lightning bugs. They each had 6 legs How many legs did the lightning bugs have in all?

?

The length of a copper wire is 1.6 centimeters (cm). What is the length of this wire in meters (m)? 1.6 mc031-1.jpg 10–3 m 1.6 mc031-2.jpg 10–2 m 1.6 mc031-

3.jpg 102 m 1.6 mc031-4.jpg 103 m

The romantic character of the place delighted me; I was very much amused by the air of adventure and intrigue that prevailed in this region of masks and gondolas; and I was exceedingly smitten by a pair of languishing black eyes, that played upon my heart from under an Italian mantle. So I persuaded myself that I was lingering at Venice to study men and manners. At least I persuaded my friends so, and that answered all my purpose. What statement best describes the narrator in this excerpt? The narrator is satisfied with his studies in Venice. The narrator is not entirely truthful about his reasons for staying in Venice. The narrator has established lasting friendships during his stay in Venice. The narrator is unfamiliar with the Italian culture in Venice.

Bennett is a male college athlete who participates in endurance activities and weighs 77 kg. approximately how many grams of carbohydrate per day should he consume to maintain adequate muscle glycogen?

I WILL GIVE YOU BRAINLIEST AND 15 POINTS NEED THE CORRECT ANSWERS

1. The addition of which of the following sentences would create an effective paragraph?

Planning a party can be an easy task. First, the host should create a guest list. Second, decorations for the venue should be planned. Third, food should be ordered, keeping the number of guests in mind. \_\_\_\_\_. Finally, once the big day comes and the guests arrive, the host should enjoy the company of family and good friends.

- A. Games should be planned.
- B. Next, the colors of the decorations should be chosen.
- C. Fourth, the invitations should be sent.
- D. The host should be sure to have various foods available for guests with different tastes.

2. Which of the following is the clearest and most effective sentence?

- A. We love going to the library.
- B. All of us procure great enjoyment from travel to the impressive building.
- C. Visiting such a grand building, full of books and ideas, is a hobby that we participate in with excitement.
- D. The library is a place we are greatly enamored with, and we find it most enjoyable.

Which of the following activities describes the opportunity cost of attending an economics class? a. the value of the time it takes to get to campus every day  
b. the cost of the gasoline needed to drive a car to campus  
c. the value of the highest valued alternative that must be forgone because of attending the class  
d. transportation costs plus the cost of tuition and textbooks for the course

If you are running a pace of 7.0 mph how many meters per minute is that equivalent to

A force of 110 N is applied horizontally to the handles of a lawnmower to move it at a speed of 0.80 m/s across a lawn. Find the power used to mow the lawn.

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