

**Jessica is a custodian at Oracle Arena. She waxes  $20 \text{ m}^2$  of the floor in  $\frac{35}{5}$  of an hour. At this rate, how many square meters can she wax per hour?**

Given that she waxes of the floor in . Thus in one hour she will wax

Answer:

$100/3$

Step-by-step explanation:

In an experiment on the conservation of angular momentum, a student needs to find the angular momentum  $L$  of a uniform disc of mass  $M$  and radius  $R$  as it rotates with angular velocity  $\omega$ . She makes the following measurements:  $M = 1.10 \pm 0.01 \text{ kg}$ ,

$R = 0.250 \pm 0.005 \text{ m}$ ,

$\omega = 21.5 \pm 0.04 \text{ rad/s}$

and then calculates  $L$  as  $L = \frac{1}{2}MR^2\omega$ . (The factor  $\frac{1}{2}MR^2$  is just the moment of inertia of the uniform disc.) What is her answer for  $L$  with its uncertainty? (Consider the three original uncertainties to be independent.)

Which of the following statements is true of taking responsibility

What things were vital for the factories to keep working in the united states

What is a similarity and a difference between an exocrine gland and an endocrine gland?

The equation of a circle is shown below..  $(x - 3)^2 + (y - 2)^2 = 9$ . Which statement is true about the center of the circle?. It is located on the y-axis.. It is located in the third quadrant. . It is located in the first quadrant.. It is located on the x-axis.

Plz help health food store makes trail mix using dried fruits and nuts. The cost of the dried fruit is \$2.50 per pound, in the cost of the nuts is \$2 per pound. the

total cost two makes a child makes is \$225. if the total cost can be represented by the equation  $2.5x + 2y = 225$ , what does the term  $2.5x$  represent?

$5xy - 25x^2 + 50x - 10y$ ?

Write the phrases in the plural

A pendulum and a block hanging at the end of a spring are both carefully adjusted to make one vibration per second while on the Earth's surface. Will the period of vibration of the pendulum or of the block on a spring be affected if they are moved to the Moon?

When Sam breathes in, his chest expands, causing air to fill his lungs. which structure causes his chest to expand?

What is the following product  $\sqrt{12}$  times  $\sqrt{18}$

A two-step reaction mechanism that has an overall reaction of  $2\text{H}_2\text{O}_2(\text{aq}) \rightarrow 2\text{H}_2\text{O}(\text{l}) + \text{O}_2(\text{g})$  has the following fast step and rate law. Step 2:  $\text{H}_2\text{O}_2 + \text{OI}^- \rightarrow \text{H}_2\text{O} + \text{O}_2 + \text{I}^-$  (fast) Rate =  $k[\text{H}_2\text{O}_2][\text{I}^-]$  Which is the correct rate-determining step given the information in the reaction above?

An equilateral triangle has a perimeter of  $15x + 3$ . what is the length of each side of the triangle?

Meaning of stipulated?

What is ten to the zero power as a decimal and fraction?

Emily spent  $\frac{1}{2}$  of her money at the grocery store. Then, she spent  $\frac{1}{2}$  of what was left at the bakery. Next, she spent  $\frac{1}{2}$  of what was left in a CD that was on sale. She spent the remaining \$6.00 on lunch at the diner. Be a Math Detective and find how much money Emily started with.

What will be the new volume when 128 ml of gas at  $20.0^\circ\text{C}$  is heated to  $40.0^\circ\text{C}$  while pressure remains unchanged?

Shannon's chair is 20 inches tall. How tall is it in centimeters? (The proportional relationship between inches and centimeters is 2.54 cm/1 in .)

7.87 cm

49 cm

50.8 cm

40 cm

?

1. [Home](#)
2. [More Solution](#)