

Find the value of y for which line a is parallel to line b

It would be the same value as the y value of line b since for parallel lines are only off set by their x value

Answer:

33 deg

Step-by-step explanation:

since it would be the same value as the y value of line b

The president doesn't like the idea of a national health care plan ,but she supports the plan because most citizens prefer it . Which constitutional principle does the scenario best illustrate ?

1. During a stressful or threatening situation, which of the following is the best description of how the nervous systems in your body would respond? The parasympathetic nervous system brings the system back to normal after the sympathetic nervous systems signals to release adrenaline.

The parasympathetic nervous system senses the danger and the sympathetic nervous system responds by releasing adrenaline.

The parasympathetic nervous system releases adrenaline and the sympathetic nervous systems calms the system back down.

2. Insulin and glucagon are hormones that affect blood sugar levels. The diagram below shows the feedback system used by the human body to increase and decrease blood sugar levels. Which of the following is NOT true about this system?

It is a positive feedback loop.

It is used to maintain blood sugar levels.

It is used to bring about homeostasis.

It is regulated by hormones in the pancreas.

3. Jesi is on vacation and visited a seafood restaurant to eat a shrimp dinner. About thirty minutes after eating, she begins to feel ill and her stomach is rumbling. Shortly after, she begins to vomit. Jesi's body is experiencing a reaction to an _____ stimulus.

response

biological clock

external

internal

4.

Which of the following responses would be best to help maintain homeostasis when a person's body temperature drops below 98 degrees F?

Shivering

Dilation of blood vessels on skin

Fingers turning blue

Sweating

Beth ran a 400 meter dash in 57.2 seconds.

This was 2.4 sec

faster than her

previous time. What

was her previous

time?

(With equation)

In "Death, Be Not Proud," what two things does Donne say give pleasure? A. Nature and travel

B. God and salvation

C. Rest and sleep

D. Life and death

The following sentence from *The Importance of Being Earnest* is an example of which dramatic element? Morning-room at the Manor House.

character

setting

dialogue

title

Select the correctly punctuated sentence. After six hours the bright hot sun became unbearable.

After six hours, the bright hot sun became unbearable.

After six hours the bright, hot sun became unbearable.

After six hours, the bright, hot sun became unbearable.

What is the truth value for the following conditional statement? p: true

q: true

$p \rightarrow q$

T T ? F

F T ? T

T T ? T

T F ? T

1. The animal group classified as being the most critical endangered is the C. Fish

2. Which statement is true regarding Europe's climate?

D. Heat and sunshine is common in the Mediterranean region

3. When examining national boundaries and state capitals, it is best to examine a

D. Political map

4. The Northern European Lowlands contain the following physical features except

B. Mountain ranges

5. When examining the height of mountain ranges, it is best to study a

A. Topographic map

What is the surface area of a cylinder with a height of 20 meters and a diameter of 8 meters? A. 1,406.72 m²

B. 602.88 m²

C. 785 m²

D. 602.4 m²

A girl sitting on a merry-go-round moves counterclockwise through an arc length of 3.15 m. If the girl's angular displacement is 1.82 rad, how far is she from

the center of the merry-go-round?

Answer in units of m

The United States consumes 2.6 billion cases of bottled water per year. Assume that each case holds 24 ½-liter bottles. Each case is 10.2 inches tall, 15.1 inches long and 8.3 inches wide. If all of these cases were lined up end-to-end at the equator, how many times would they go around the earth? What would be the perimeter and area of the base of all of these cases together? The volume?

Note: The circumference of the earth's equator is 24,901 miles. 1 mile = 5280 feet

Product rule definition algebra

What's greater 0.15 or 1/8

How much would \$200 invested at 4% interest compounded every 6 months be worth after 5 years?

What do parameters allow you to do? A. Parameters let you generate a report from your query.

B. Parameters let you run more specific and complex queries.

C. Parameters let you browse information from one table quickly.

D. Parameters let you see the relationships between different tables.

1. You roll a standard number cube. Find P(number greater than 2).

_____ refers to the wide range of cultural differences found between and within nations. It may be the result of natural circumstances (such as climate and geography) or social circumstances (such as level of technology and composition of the population).

Why did the narrator of the passage lie about his injury? A) He was used to small injuries.

B) He wanted to put up a brave front before Mary.

C) He was afraid that he would have to take the day off from work.

D) He didn't like anyone to think he was clumsy at work.

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