

Suppose that the level of GDP increased by \$100 billion in a private closed economy where the marginal propensity to consume is 0.5. Aggregate expenditures must have increased by \$5 billion. \$100 billion. \$50 billion. \$500 billion.

Answer:

\$50 billion

Explanation:

To find the change in aggregate expenditures, we need to find the change in consumption. For this, we will use the marginal propensity to consume formula:

$$MPC = \Delta C / \Delta Y$$

Where:

MPC = Marginal propensity to consume

ΔC = Change in consumption

ΔY = Change in output (GDP)

We know that our MPC is 0.5, and our ΔY is \$100 billion. We plug these amounts into the formula:

$$0.5 = \Delta C / 100 \text{ billion}$$

And we rearrange the equation to solve for ΔC

$$\Delta C = \$100 \text{ billion} \times 0.5$$

$$\Delta C = \$50 \text{ billion}$$

So the change in consumption is \$50 billion, which is also the change in aggregate expenditure.

A verbal may belong to one of three categories. It may be a participle, which is used only as an adjective. It may be a gerund, which always ends in -ing and functions as a noun. Finally, it may be an infinitive, which is preceded by to and functions as a noun, adjective, or even an adverb. Yet verbals still look very much like verbs. Which one of six types of expository structure does this paragraph illustrate?

- a) simple listing
- b) chronological order
- c) cause/effect
- d) spatial order
- e) comparison/contrast
- f) order of importance

Important!! What does 1.006 round to?

The boisterous crowd spilled out of the stadium and onto the metropolitan streets to commemorate the home team's victorious season. Which word means "full of exuberance and high spirits"? A-metropolitan B-victorious C-boisterous D-commemorate

Find the value for the variable that makes the expression undified.

$X^2 - 9$

$X^2 - 7x + 10$

Which sentence correctly uses a normative case pronoun

The mystery of the unknown substance A prominent automotive businessman has been murdered in New York. The Crime Scene Investigation (CSI) team finds a bottle with some clear liquid at the scene of the crime. The label on the bottle has fallen off. The detectives believe that this bottle belongs to the killer, who dropped it there in a hurry to get away. Their suspects include the victim's business rival, his lawyer, and a theatre actress. The detectives think that if the CSI team can identify the liquid, they might be able to narrow down the suspects. One of the CSI technicians has analyzed the liquid using a mass spectrometer and found that the compound has a molar mass of 58.0714 g. Further analysis has also revealed that the compound consists of 18 g of carbon, 3 g of hydrogen, and 8 g of oxygen. Now, help the CSI team nab the killer. Answer the following questions to find the identity of the unknown substance. What is the percent composition of all the components in the liquid?

What is the empirical formula of the compound?

What is the molecular formula of the unknown liquid?

By using infrared spectroscopy and reagent tests, this compound has been identified as a ketone. Go online and figure out the name of this compound. Research its characteristics and common uses. Can you identify the killer from this information? How?

Is buying a house always a solid investment?

Was John Adams honest

Which historical term describes the specific primary and secondary sources that historians use to support their claims? a. Correlation

b. Historical evidence

c. Citation

d. Point of view

The volume of a sphere is 2 comma 143.57 m cubed. To the nearest meter?, what is the radius of the? sphere? Use 3.14 for pi.

Intellectual wellness benefits of physical activity include all of the following except?

Which of the following expressions are equal to -58? Select all that apply

Blank who succeeded franklin roosevelt, lacked trust in the blank he made his suspicions quite evident, which increased hostilities during the cold war first blank:

(joseph stalin, winston churchill or harry truman)

second blank:

(europeans, soviets or chinese)

What factors helped the Europeans conquer the native Americans?

The end of rationing and other restrictions after world war 2

Which is a unit of density?

A) cm^3/g

B) g/cm

C) g/cm^3

D) ml/g

Sarai discovered that some of the materials she tested were malleable enough to serve as springs for her robot, while others were too hard to bend. What type of context clue can you use to determine the meaning of malleable? a synonym

an antonym

a definition

an inference

Express 1.19 as a percent.

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