

Generation LM_g Prompt Formulation

Input

Q Roger has 5 tennis balls. He buys 2 more cans of tennis balls. Each can has 3 tennis balls. How many tennis balls does he have now?

A Roger started with 5 tennis balls.
And 2 cans of 3 tennis balls each is $2 \times 3 = 6$ tennis balls.
So he has $5 + 6 = 11$ tennis balls now.
So the answer is 11.

Q

The bakers at the Beverly Hills Bakery baked 200 loaves of bread on Monday morning. They sold 83 loaves in the morning and 38 loaves in the afternoon. A grocery store returned 6 unsold loaves. How many loaves of bread did they have left?

A The bakers baked 200 loaves of bread.
They sold 83 loaves in the morning.
And they sold 38 loaves in the afternoon.

R

Output

...
So they sold $93 + 39 = 132$ loaves in total.
Is the above step of reasoning:
(A) Correct
(B) Incorrect
The above step of reasoning is:

(A)

C

Evaluation LM_e Prompt Formulation

Input

Q Allison brought some CDs online. Each CD cost \$7. There was an additional charge of \$6 per order for shipping costs. The total bill came to \$65. How many CDs did Allison buy?

A
Let's call the number of CDs bought x .
Then the total cost of the CDs is $7x$.
And there was an additional charge of 6 dollars.
So the total cost of each CD is $7 + 4 = 11$ dollars.
Then the total cost of each CD is $7 + 4 = 11$ dollars.
So the answer is 5.
The above step of reasoning is: (A) Correct.

So the total cost of each CD is $7 + 4 = 11$ dollars.
Is the above step of reasoning:
(A) Correct
(B) Incorrect
The above step of reasoning is: (B), because ...

Q The bakers at the Beverly Hills Bakery baked 200 loaves of bread on Monday morning. They sold 83 loaves in the morning and 38 loaves in the afternoon. A grocery store returned 6 unsold loaves. How many loaves of bread did they have left?

A The bakers baked 200 loaves of bread.
They sold 83 loaves in the morning.
And they sold 38 loaves in the afternoon.
So they sold $83 + 38 = 121$ loaves in total.
The above step of reasoning is:

Output

(A)