# GMAT-QUANTITIVE ${ }^{\text {Q\&As }}$ 

GMAT-Quantitive Practice Test

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## QUESTION 1

The original price of a car was $\$ 25,200$. Because the car owner thought he could get more money for the car, he increased the price of the car to $110 \%$ of its original price. After a week, the car had not sold, so the owner then discounted the price by $10 \%$, and the car was finally sold. What price was the car sold for?
A. $\$ 25,200$
B. $\$ 25,000$
C. $\$ 24,948$
D. $\$ 24,542$
E. $\$ 23,658$

Correct Answer: C
Pay attention, when you raise a number by $\mathrm{X} \%$ and than you reduce $\mathrm{X} \%$ you don $\backslash$ 't get the original number again because the second time you took $\mathrm{X} \%$ off you reduced it from a larger number thus answer A is not the correct one,

Let <br>'s check:
$25,200 \times 1.1=27,720$.
$27,720 \times 0.9=24,948$ and not 25,200 . The correct answer is $C$.

## QUESTION 2

$A$ and $B$ are numbers between 1 and 9 . What is $A B A B / A B$ ?
( $A B$ is a two-digit number and $A B A B$ is a 4-digit number).
A. 11
B. $B A B$
C. 101
D. $A B$
E. 100.

Correct Answer: C
Plug in numbers: $A=1, B=2 A B=12, A B A B=1212.1212 / 12=101$.

## QUESTION 3

$\frac{500-n}{10}$
The price $(p)$ of product $X$ depends on the yearly number of units produced ( $n$ ) according to the following formula: $p=$ .What will the estimated price per unit be next year if an estimated number of 260 units will be sold?
A. 24
B. 26
C. 50
D. 60
E. 240

Correct Answer: A
$\mathrm{p}=\frac{500-260}{10} . \mathrm{P}=24$
Plug the number of units into the given formula to find the price per unit:

## QUESTION 4

If ( 0
(1)

When $X$ is divided by 6 the remainder is 0 .
(2)

When X is divided by 11 the remainder is 4 .
A.

Statement (1) BY ITSELF is sufficient to answer the question, but statement (2) by itself is not.
B.

Statement (2) BY ITSELF is sufficient to answer the question, but statement (1) by itself is not.
C.

Statements (1) and (2) TAKEN TOGETHER are sufficient to answer the question, even though NEITHER statement BY ITSELF is sufficient.
D.

Either statement BY ITSELF is sufficient to answer the question.
E.

Statements (1) and (2) TAKEN TOGETHER are NOT sufficient to answer the question, requiring more data pertaining to the problem.

## Correct Answer: C

Statement (1) by itself is insufficient because the possibilities are many: 6, 12, 18, ... Statement (2) by itself is insufficient because there are more than one options: $15,26, \ldots$ When we search among all the numbers from statement one that is divisible by 6 , we can see that only one of them will give a remainder of 4 when divided by 11 and that would be 48. Therefore, the crosslink between the two statements is sufficient.

## QUESTION 5

A photo-mat shop charges $\$ 0.55$ for the first photo inside a film, and $40 \%$ cents less for each additional photo. How many photos can we develop with $\$ 52.58$ if each film contains 36 photos?
A. 4 films and 12 photos
B. 5 films and 6 photos
C. 5 films and 14 photos
D. 6 films and 4 photos
E. 6 films and 28 photos

Correct Answer: A

Each film costs: $0.55+35 \times(60 \%$ of $0.55 \$$ is 0.33$)=0.55+11.55=12.1 \$$ per film.
$52.58 \$=4 \times 12.1 \$+4.18 \$$.
$4.18 \$-0.55 \$=3.63 \$ .3 .63 \$ / 0.33 \$=11$ All together gives 4 films +12 photos .

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