

GMAT-QUANTITIVE^{Q&As}

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QUESTION 1

Naomi drives to the beauty parlor in 60 minutes. On the way back, her average speed is half the average speed as it was to the way to the parlor. How much time will it take Naomi to travel two round trips to the beauty parlor?

A. 3 hours.

B. 4 hours.

- C. 4 hours and 20 minutes.
- D. 5 hours and 50 minutes.

E. 6 hours.

Correct Answer: E

If the average speed from the beauty parlor is half of the average speed to the parlor then the time back

from the parlor is twice the time it takes her to get to the parlor, thus 120 minutes. The total round trip will

take Naomi (60 + 120 = 180) minutes, which is 3 hours.

Two round trips will take her 6 hours.

QUESTION 2

A. 1/12

4

The instructions state that Cheryl needs 4/9 square yards of one type of material and 2/3 square yards of another type of material for a project. She buys exactly that amount. After finishing the project, however, she has 8/18 square yards left that she did not use. What is the total amount of square yards of material Cheryl used?

B. 1/9 C. 2/3 D. 1 1/9 E. 2 1/9 Correct Answer: C To solve the problem, you need to add Q and 7 3 then subtract



H 18

since the amount she has not used is

H 18

- , which reduces to
- 4
- 9

. If you were to add and

4

- 9
- 7
- 3

, and then subtract

4

9

, you would end up with

7

3

QUESTION 3

There are 7 players in a bowling team with an average weight of 85 Kg. If two new players join the team,

one weighs 110 Kg and the second weighs 60 Kg, what will be the new average weight?

A. 75 Kg.

- B. 80 Kg.
- C. 85 Kg.
- D. 90 Kg.
- E. 92 Kg.

Correct Answer: C

The trick to this question is to notice that the average weight of the two new players is exactly 85 Kg and so when they join the team, the average weight stays the same.

QUESTION 4



If X and Y are integers, what is the value of Y/X?

(1)

X3 + X2 + 2X = 0.

(2)

Y - 4 = 0.

Α.

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

В.

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.

Ε.

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

Correct Answer: E

In order to find the value of Y/X, you need to use both statements to find each of the variables. Statement

(1) gives only one possible root for X, the expression in statement (1) can be written as X(X2 + X + 2) the

only solution for X which is an integer is 0, the other two are complex numbers.

Statement (2) tells us that Y = 4.

The value of Y/X is undefined, because the denominator is zero and therefore both statements are not

sufficient in order to determine the value of Y/X.

QUESTION 5

Nicola bought a new cellular phone. How much did it cost him?

(1)

Every month Nicola pays 45 franks to the cellular company, which includes the calls and the cellular device itself.

(2)



Every month, Nicola spends twice on calls than on the cellular device.

Α.

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

Β.

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.

Ε.

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

Correct Answer: E

Statement (1) gives the total cost of the device and the calls, define C as calls and D as device. You can write the following equation: C + D = 45. (1) is insufficient. Statement (2) is also insufficient by itself, it implies that C = 2D. (1) and (2) together are sufficient to find D and C but that is not enough. D is the money spent on the device per month while we want the total price of the device. If we knew how many months he paid we would have enough data.

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