

GMAT-QUANTITIVE^{Q&As}

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QUESTION 1

If x –3 is a multiple of two, what is the next larger multiple of two?

A. 2x

B. x -2

- C. x -1
- D. x -5
- E. x + 2

Correct Answer: C

The next larger multiple of two would be x - 3 + 2, which is x - 1. In this case, remember that any even number is a multiple of two and all evens are two numbers apart. If x - 3 is a multiple of two, you can assume that it is also an even number. This number plus two would also produce an even number.

QUESTION 2

Did the value of the house grow this year?

(1)

If the neighborhood becomes more crowded the value of the house drops.

(2)

This year the neighborhood has gotten less crowded yet a new railway was built nearby.

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: C

Statement (1) gives a casual link between the value of the house and the neighborhood, yet no data on the neighborhood was given in this statement. Statement (2) tells us that the neighborhood has gotten less crowded and so the value of the house grew. Statement (2) also tells us about a new railway that was built nearby but no link has been given to us about the connection between the value of the house and the rails. Both statements, taken together are sufficient.

QUESTION 3

James can eat 25 marshmallows is 20 minutes. Dylan can eat 25 in one hour.

In how much time will the two eat 150 marshmallows?

- A. 40 minutes.
- B. 1 hour and 30 minutes.
- C. 1 hour.
- D. 1 hour and 40 minutes.
- E. 2 hours and 15 minutes.
- Correct Answer: C

Calculate each of their output in one hour: James can eat 75 and Dylan can eat only 25. Together they can eat 100 marshmallows in 1 hour. It would take those 1.5 hours to eat 150 marshmallows.

QUESTION 4

17. Which of the following fractions is the largest?

A. 2/7.

- B. 2/3.
- C. 7/9.
- D. 7/12.
- E. 3/5.
- Correct Answer: C

Let\\'s compare all the answers to 2/7, unless we find a larger fraction. B. 2/3 is larger than 2/7. For now, this is the right answer. C. 2/3 is also 6/9 and that is smaller than 7/9. For now this is the right answer.

D. 7/9 is bigger than 7/12.

E. Bring this answer and C. to a common denominator.

7/9 = 35/45 and 3/5 = 27/45.



7/9 is the largest fraction.

QUESTION 5

If building X is less than 40 store\\'s high, is building Y taller than X?

(1)

Building Y is at least three times as high as building X.

(2)

On the fortieth floor of the Y building there is a gift shop.

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: D

Statement (1) tells us clearly that the Y building is taller than the X one. Statement (2) implies that there is a gift shop on the 40\\'Th floor; therefore there are at least 40 floors on the Y building, which make it taller than X. Both statements, by themselves, are sufficient enough to answer the question.

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