

## GAT-C Agriculture, Veterinary, Biological & Related Science Quantitative

Sr	Questions	Answers Choice
1	What is the average of first hundred natural numbers?	A. 50 B. 50.5 C. 49.5 D. 100
2	If r, s and t are integers greater than 1, where rs = 15 and st = 33, which of the following must be true?	A. t > r > s B. s > t > r C. r > t > s D. s > r > t
3	If $a+b>7$ and $a-b>5$ , then which of the following gives all possible values of a and only possible value of a ?	A. a > 6 B. a < 5 C. a > 4 D. a < 7
4	Zahid has refused to work hard for the exam preparation; therefore, no more pocket money from his father should be provided to him.  Q:Which of the following is an assumption made in the argument above?	A. Zahid is a dull student B. Pocket money of his brother Abid is more C. Money has no importance in Zahid's life D. Zahid is a greedy boy, and demand more metay from his father
	Direction:In the following type of question,each consists of two quantities,one in column A and one in column B.You must compare two quantities and on the answer sheet fill in.  A.If the quantity in column A is greater. B.If the quantity in column B is greater. C.If the two quantities are equal. D.If the relationship cannot be determined from the information given.	A. A
5	Notes:Sometimes,in certain question,information concerning one or both the quantities to be compared is centered above the two columns. A symbol that in both columns represents the same thing in column A as it does in column B.  Column A  The product of the integers  Column B  The average of the integers  The sum of 5 consecutive integer is 0	B. B C. C D. D
6	If (36)(?)(7) - 21 then? equals	A. 21/43 B. 1/42 C. 1/12 D. 1/11
7	If 5 is subtracted from a certain number, the result is 7 less than twice the number. What is the number ?	A. 2 B. 1/2 C. 5 D. 6
8	As any economist knows, healthy people pose less of an economic burden to society than unhealthy people. Not ,surprisingly, then, every rupee our government spends prenatal care for undocumented immigrants will save taxpayers of this country three rupees.  Q:Which of the following, if true, would best explain why the statistics cited above are not surprising?	A. The taxpayers pay for prenatal care of all immigrants B. Pregnant women who do not receive prenatal care are more likely to experience health problems than other pregnant women C. Benefits for prenatal care serve to promote undocumented immigration D. Babies whose mothers did not receive prenatal care are just as healthy as other babies
9	In All Pakistan Weight Lifting competition in Multan, double of first lift of Mr. Sahiwal was 150 kilograms more than his second lift and the sum of two lifts was 375 kilograms. What was the weight of his first lift?	A. 300 B. 350 C. 175 D. 100

		D. 4
18	Question Image	A. 2(2 + √2) B. 4 + √2 C. 2 + √2
	x and y are positive 1/x = 1 + 1/y	
	Column B y	
	Column A	
17	quantities to be compared is centered above the two columns. A symbol that in both columns represents the same thing in column A as it does in column B.	B. B C. C D. D
	D.If the relationship cannot be determined from the information given.  Notes:Sometimes,in certain question,information concerning one or both the	A. A
	A.If the quantity in column A is greater.  B.If the quantity in column B is greater.  C.If the two quantities are equal.	
	Direction:In the following type of question,each consists of two quantities,one in column A and one in column B.You must compare two quantities and on the answer sheet fill in.	
16	If 12 pounds of fudge are placed in boxes that each holds 8 ounces, how many boxes will be filled? (1 pound = 16 ounces)	B. 96 C. 6 D. 24
	x <sup>5</sup> = 11/13	A. 1 1/2
	(11/13) <sup>5</sup>	
	X Column B	
15	quantities to be compared is centered above the two columns. A symbol that in both columns represents the same thing in column A as it does in column B.  Column A	C. C D. D
15	D.lf the relationship cannot be determined from the information given.  Notes:Sometimes,in certain question,information concerning one or both the	A. A B. B
	A.If the quantity in column A is greater.  B.If the quantity in column B is greater.  C.If the two quantities are equal.  D. If the relationship connect he determined from the information given	
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	Direction: In the following type of question, each consists of two quantities, one in	D. C/r = π
14	If C is the circumference of a circle of radius r, then which of the following statement is true ?	A. C/r < 6 B. C/r = 6 C. C/r >6
13	A clerk filed 73 forms on Monday, 85 forms on Tuesday, 54 on Wednesday, 92 on Thursday, and 66 on Friday. What was the average number of forms filed per day?	A. 50 B. 95 C. 84 D. 74
12	Three times the first of three consecutive odd integers is 3 more than twice the third. What is the third integer?	B. 12 C. 15 D. 13
	while train leaving B moves at an average speed of 120 miles per hour. After how much time will both trains meet and what distance would be covered by the train leaving A by then?	C. 6 hours, 480 miles D. 12 hours, 960 miles A. 11
11	Two trains start simultaneously towards each other from two points A and B separated by a distance of 1200 miles. Train leaving A moves at an average speed of 80 miles per hour	A. 15 hours, 1200 miles B. 10 hours, 800 miles
10	A neon sign flashes every 3 seconds, another sign flashes every 5 seconds, and a third flashes every 7 seconds. If they all flash together, how many seconds will pas before they all flash simultaneously again?	A. 15 seconds B. 35 seconds C. 105 seconds D. 21 seconds

Direction:In the following type of question,each consists of two quantities,one in column A and one in column B.You must compare two quantities and on the answer sheet fill in

A.If the quantity in column A is greater.
B.If the quantity in column B is greater.
C.If the two quantities are equal.
D.If the relationship cannot be determined from the information given.

Notes:Sometimes,in certain question,information concerning one or both the quantities to be compared is centered above the two columns. A symbol that in both columns represents the same thing in column A as it does in column B.

Column A

3√5 -√125+√20
Column B

0

A. A

B. B

C. C

D. D

A. 100<sup>o</sup>
C. 80<sup>o</sup>
C. 80<sup>o</sup>
C. 80<sup>o</sup>
D. 40<sup>o</sup>
D. 40<sup>o</sup>
D. 40<sup>o</sup>

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