## If $A+A=2, A+B=3 \& A+B+C=6$ then What is the value of $A+B+C$ * 5 ?

A. 15
B. 18
C. 21
D. 24

Show Answer...
Correct Answer: B (18)

## Explanation:

Let's solve the given equations to find the values of $\mathrm{A}, \mathrm{B}$, and C :
From the equation $\mathrm{A}+\mathrm{A}=2$, we can deduce that $\mathrm{A}=1$.
From the equation $A+B=3$, substituting the value of $A(1)$, we get $1+B=3$. Therefore, $\mathrm{B}=2$.

Now, we can substitute the values of $A$ and $B$ into the equation $A+B+C=6$ :
$1+2+C=6$
$3+C=6$
$\mathrm{C}=3$.
We have found the values of $\mathrm{A}, \mathrm{B}$, and C as $\mathrm{A}=1, \mathrm{~B}=2$, and $\mathrm{C}=3$.
Now, let's calculate the value of
$A+B+C * 5$ :
$1+2+3 * 5$
$1+2+15$
$3+15$
18.

If $A+A=2, A+B=3 \& A+B+C=6$ then What is the value of $A$ $+B+C * 5$ ?
Therefore, the value of $\mathrm{A}+\mathrm{B}+\mathrm{C} * 5$ is 18 .


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