

- 10. Let a₁, a₂, a₃,... be an arithmetic progression with a₁ = 7 and common difference 8. Let T₁, T₂, T₃, ... be such that T₁ = 3 and T_{n+1} − T_n = a_n fo n ≥ 1. Then, which of the following is/are TRUE ?
 - (A) $T_{20} = 1604$

(B) $\sum_{k=1}^{20} T_k = 10510$

(C) $T_{20} = 3454$

(D) $\sum_{k=1}^{30} T_k = 35610$

Answer (B, C)

Sol. Here $a_n = 7 + (n-1) 8$ and $T_1 = 3$

Also
$$T_{n+1} = T_n + \alpha_n$$

$$T_{m} = T_{m-1} + p_{m-1}$$

-

$$T_2 = T_1 + a_1$$

 $T_{n+1} = (T_{n-1} + a_{n-1}) + a_n$

$$= T_{n-2} + a_{n-2} + a_{n-1} + a_n$$

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$$\Rightarrow T_{n+1} = T_1 + a_1 + a_2 + + a_n$$

$$\Rightarrow T_{n+1} = T_1 + \frac{n}{2} [2(7) + (n-1)8]$$

 $T_{n+1} = T_1 + n(4n+3)$

.. For n = 19 $T_{20} = 3 + (19)(79) = 1504$

For
$$n = 29$$
 $T_{30} = 3 + (29) (119) = 3454 \rightarrow (C)$

$$\sum_{k=1}^{20} T_k = 3 + \sum_{k=2}^{20} T_k = 3 + \sum_{k=1}^{10} \left(3 + 4n^2 + 3n \right)$$

$$=3+3\big(19\big)+\frac{3\big(19\big)\big(20\big)}{2}+\frac{4\big(19\big)\big(20\big)\big(39\big)}{6}$$

And Similarly $\sum_{k=1}^{30} T_k = 3 + \sum_{k=1}^{20} (4n^2 + 3n + 3) = 35615$

11. Let P1 and P2 be two planes given by

$$P_1$$
: $10x + 15y + 12z - 60 = 0$.

$$P_2$$
: $-2x + 5y + 4z - 20 = 0$.

Which of the following straight lines can be an edge of some tetrahedron whose two faces lie on P1 and P2?

(A)
$$\frac{x-1}{0} = \frac{y-1}{0} = \frac{z-1}{5}$$

(B)
$$\frac{x-6}{-5} = \frac{y}{2} = \frac{z}{3}$$

(C)
$$\frac{x}{-2} = \frac{y-4}{5} = \frac{z}{4}$$

(D)
$$\frac{x}{1} = \frac{y-4}{-2} = \frac{z}{3}$$

Answer (A, B)

Sol. Equation of pair of planes is

S:
$$(10x + 15y + 12z - 60)(-2x + 5y + 4z - 20) = 0$$

We will find a general point of each line and we will solve it with S. If we get more than one value of variable λ , then the line can be the edge of given tetrahedron.

Maths Paper 2 Answer

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