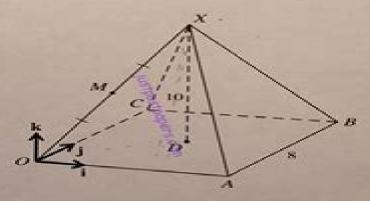
5 (i) Show that the equation $1 + \sin x \tan x = 5 \cos x$ can be expressed as

$$6\cos^2 x - \cos x - 1 = 0. (3)$$

- (ii) Hence solve the equation $1 + \sin x \tan x = 5 \cos x$ for $0^{\circ} \le x \le 180^{\circ}$.
- 6 The equation of a curve is $y = x^3 + ax^2 + bx$, where a and b are constants.
 - (i) In the case where the curve has no stationary point, show that $a^2 < 3b$.
 - (ii) In the case where a = -6 and b = 9, find the set of values of x for which y is a decreasing function of x.



The diagram shows a pyramid OABCX. The horizontal square base OABC has side 8 units and the centre of the base is D. The top of the pyramid, X, is vertically above D and XD=10 units. The mid-point of OX is M. The unit vectors \mathbf{i} and \mathbf{j} are parallel to \overrightarrow{OA} and \overrightarrow{OC} respectively and the unit vector \mathbf{k} is vertically upwards.

(i) Express the vectors \overrightarrow{AM} and \overrightarrow{AC} in terms of i, j and k.

[3]

(ii) Use a scalar product to find angle MAC.

7

- [4]
- 8 (a) The sum, S_n , of the first *n* terms of an arithmetic progression is given by $S_n = 32n n^2$. Find the first term and the common difference. [3]
 - (b) A geometric progression in which all the terms are positive has sum to infinity 20. The sum of the first two terms is 12.8. Find the first term of the progression. [5]

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M Planty

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