

# 1 - Algebra

Straffeet manual	Screen.	
Contract Section 1	- Description	_

1. (Maximum mark: 5)

Consider the expansion of  $(x + 4)^n$ 

(a) White down the number of terms in this expansion.

(1)

(b) Find the term containing x\*.

[4]

2. [Maximum mark: 7]

Consider the expansion of  $x^2 \left(2x^3 + \frac{x}{4}\right)^{12}$ . The countant term is 46090:

Find 8.

3. (Mexicon mark: 3)

Consider the expansion of  $(3x + 4)^{\phi}$ .

(a) White down the number of terms in this expansion.

113

(b) Find the term in x'.

[4]

4. (Maximum mark: 67)

In an arithmetic sequence  $u_1 = 7$ ,  $u_{11} = 5.75$ .

(a) White down the value of the common difference.

[13]

(b) Find the first term.

(2)

(c) Find the sum of the first 60 terms of the sequence.

[2]

5. (Maximum mark: 57)

The third term in the expansion of  $(2x + \frac{1}{2})^n$  is 375x\*. Find the possible values of k.

6. (Maximum mark: 7)

Alfred walks to work each morning. During the first minute he walks 60 metres. In each subsequent minute he walks 95% of the distance walked during the previous minute. The distance between his house and work is 900 metres. Alfred leaves his house at 7:10 am and has to be at work by 7:30 am.



Determine if Alfred is going to be at work on time.

7. Oderimum mark: 67.

(a) Find the term in  $x^*$  in the expansion of  $(x + 5)^*$ .

14

(b) Hence, find the term in  $x^*$  in the expansion of  $7x(x + 3)^*$ .

S. (Maximum mark: d):

In a geometric sequence, the fourth term is  $\theta$  times the second term. The sum of the first terms is 4920. Find the  $5^{\circ}$  terms of this sequence.

9. Dázdnum mark: 87

Note: One decade is ten (16) years

A population of a mammal,  $P_n$  can be modelled by the equation  $P_n = P_n e^n$ , where  $P_n$  is initial population, and t is measured in decades. After one decade, it is estimated that  $\frac{C_n}{C_n}$  0.95.

(a) (i) Find the value of &

(ii) Interpret the meaning of the value of A.

2773

(b) Find the least number of whole years for which  $\frac{c_1}{c_2} < 0.2$ 

150

10. [Maximum mark: 6]

The first three terms of an arithmetic sequence are  $u_1 = 0.21$ ,  $u_2 = 1.42$ ,  $u_3 = 2.63$ 

(a) Find the common difference

[2]

(b) Find the 30" term of the sequence

[2]

(c) Find the yum of the first 30 terms

121

11. /Maximum mark: 67

Consider the expansion of  $\left(2x^3 + \frac{y}{2x^3}\right)^{12}$ 

(a) White down the number of terms of this expansion.

[3]

(b) Find the coefficient of x".

[5]



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**Chao Zhang** 

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