

HL Maths 2011
Paper 2 – GDC
1 hour – Answer all questions

1. (a) $f(x) = 2x^2 - x^3$, $x \in [0, \pi]$.
- Find, in an exact form, the coordinates of the turning points on the curve $y = f(x)$.
 - Use the second-derivative test to determine the nature of each turning point.
- (b) $g(x) = 2x^2 - x^3 + 2\sin x$, $x \in [0, \pi]$. Using your GDC, find, to 3 decimal places,
- the non-zero root of the equation $g(x) = 0$;
 - the maximum and minimum values of g on its domain.
2. A geometric progression u_1, u_2, u_3, \dots has first term $u_1 = 7$ and common ratio $r = 1.5$.
- (a) Find, to 1 decimal place,
- the value of u_{10} , the 10th term of the sequence;
 - the value of S_{10} , the sum of the first 10 terms.
- (b) (i) Show that S_n , the sum of the first n terms of this GP is given by the formula
- $$S_n = \dots$$
- (ii) Find the least number of terms of the GP required for S_n to exceed one million.
3. Curve C_1 has equation $y = \dots$ and curve C_2 has equation $y = \dots$.
- (a) Write down
- the coordinates of the points where C_1 crosses the x -axis;
 - the equation of the asymptote to C_1 ;
 - the coordinates of the point where C_2 meets the x -axis.
- (b) Use your GDC to draw, on the same diagram, sketches of the curves C_1 and C_2 .
- (c) Determine, either exactly or to 2 decimal places, the values of x for which
- $$\dots = \dots$$
- (d) Solve the inequality $\dots > \dots$.
4. During the school day, telephone calls arrive at the school switchboard at an average rate of one every 5 minutes.
- (a) State a suitable model distribution for C , the number of calls arriving in a 1 hour period.
- (b) Show that $P(C \geq 15)$ is just less than $\frac{1}{4}$.
- (c) In an 8-hour working day, find the probability that none of the 8 hours has 15 or more calls.
5. An orienteer stands at A on the boundary between a grassy field (the region $y < 0$) and a muddy field (the region $y > 0$). The boundary runs along the x -axis. A is 1000m from the origin O in the positive x -direction. He must run to a flag at B, 400m into the ploughed field on the y -axis (see diagram). He can run at 5 ms^{-1} in the grassy field, but only at 3 ms^{-1} in the muddy field. To get to B

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Peter Smythe



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