IB Practice Exam: 10 Paper 2 Zone 2 - 90 min, Calculator Allowed

Name: \_\_\_\_\_\_ Date: \_\_\_\_\_ Class: \_\_\_

The following table gives the examination grades for 120 students.

Grade	Number of students	Cumulative frequency
	9	9
2	25	34
3	3.5	p
- 4	- 4	109
5	11	120

- (a) Find the value of
  - (ii) ps;
  - (III) q.
- (b) Find the mean grade.
- (c) Write down the standard deviation.

(Total 7 marks)

0.40

0.225

(2)

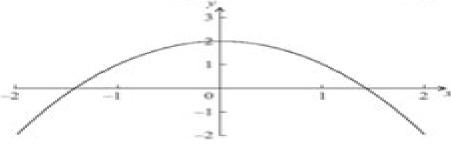
42500

- An arithmetic sequence, u<sub>1</sub>, u<sub>2</sub>, u<sub>3</sub>, ..., has d = 11 and u<sub>22</sub> = 263.
  - (a) Find w<sub>1</sub>.
  - (b) (i) Given that u<sub>n</sub> = 516, find the value of n.
    - (iii) For this value of n, find S<sub>n</sub>.

- (4) (Total 6 marks)
- Jan plays a game where she tosses two fair six-sided dice. She wins a prize if the sum of her scores is 5.
  - (a) Jan tosses the two dice once. Find the probability that she wins a prize.
  - (b) Jan tosses the two dice 8 times. Find the probability that she wins 3 prizes.
- (Total 5 marks)

4. Find the term in  $x^4$  in the expansion of  $\left(3x^2 - \frac{2}{x}\right)^3$ .

- (Total 6 marks)
- 5. Consider  $f(x) = 2 x^2$ , for  $-2 \le x \le 2$  and  $g(x) = \sin e^x$ , for  $-2 \le x \le 2$ . The graph of f is given below.



# May 2013 Sl Math Paper 2 Tz

**Karin Nielsen-Saines** 

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