Grade 12 Mathematical Literacy: Question Paper 1

MARKS: 150 OUESTION I

TIME: 3 hours

1.1 On a given day, the bank advertises the Rand: Euro exchange rate as 1:0.0868.

How many Euros can you buy with R 5 000,00 on this day? (3)

1.2 A house plan is drawn using a 1:75 scale

1.2.1 The front door is 2,4 cm tall on the plan. How tall is the door in reality? (3)
1.2.2 The plot of land on which the house is being built is 14 m wide. What is

the corresponding length on the plan? (3)

1.3 The conversion table below is used to convert between the shoe sizes of different systems. Refer to this table to answer the questions that follow.

System Europe		Ses												
		25	38%	365	37	307%	28	38%	30	40	45	42	43	44
Japan	M	21.5	22	22.5	29	23.5	24	24.5	25	25.5	26	26.5	27.5	28.5
	SW	21	21.5	222	22,5	23	23.5	24	24.5	255	25,5	26	27	28
U.K.	M	3	204	-4	476	. 5	504	- 6	60%	7	770	. 8	856	10
	W	22%	3	334	4	406	5	50%	- 6	61%	7	724	. 0	956
Inches		. 0	604	994	956	956	906	864	904	10	1054	100%	100%	1034
Centimeters		22,8	23.1	23,5	23,6	26,1	284.55	24,8	25.1	25,4	25,7	26	26,7	27,3

1.3.1 What is the European equivalent of a UK (W) size 5 shoe? (2)

1.3.2 What shoe size would a Japanese man with a size 24 foot ask for in the U.K.
(2)

1.3.3 The standard inch: cm conversion rate is 1: 2,54 cm. According to the table 9% inches = 23,8 cm. Is this correct? Show your working (3)

1.4 The box and whisker plot below represents the batting averages of the 160 cricketers who have batted in T20 matches since 1 January 2009. Answer the questions that are based on the plot.



1.4.1 What is the name given to the two data points with value 57 and 57,33? (2)

1.4.2 How many players have a batting average that is less than 6,25? (2)

1.4.3 What must a batsman's batting average be for him to be in the top quartile? (2)

1.4.4 Jaques Kallis is the South African with the highest batting average. If his average is 48,4, how does he compare with the other batsmen?

[24]

(2)

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