

Name of school
Grade 11 Mathematics
Term 4: Formal Assessment

Total: 150 marks

Time: 1 hour

Name: _____ Gr. 11: _____

Instructions and information:

- Answer all the questions
- An approved non-programmable calculator may be used
- No Tip – Ex may be used
- Show all your calculations
- Good luck



QUESTION 1

A kilocalorie is a unit of energy. For example, if food contains 20 kilocalories, it's a way of describing how much energy your body could get from eating the food.

The list below shows the energy quantities, in kilocalories per 100 g, of 10 different snack bars.

440	520	480	560	540
615	580	620	680	490



- 1.1 Calculate the mean kilocalories per 100 g bar. (2)
- 1.2 Calculate the standard deviation of kilocalories per 100 g bar. (3)
- 1.3 Draw a box and whisker diagram using the given energy quantities. (5)
- 1.4 Describe the skewness of the distribution of energy quantities. (2)
- 1.5 10 different breakfast cereals promoting energy levels of kilocalories per 100 g were chosen. The mean energy level of the breakfast cereals was 545,7 kilocalories and the standard deviation of the energy levels of the breakfast cereals was 28 kilocalories.

Which food type, snack bars or breakfast cereals, have the greater variety in energy levels? Explain your answer. (3)

(10)

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Rachel S Tattersall



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