Caring for Badgers



The Badger Group have been asked to care for a litter of baby badgers that have been rescued from a sett. They were born in February, (as all baby

badgers in this country are), and are now a few months old.

The vet has looks them over and seems fairly pleased with their



physical health. However, he has said that the members looking after them should mix liquid vitamins and minerals into their water supply, as they will not be getting these nutrients from their mother's milk.

A 5 litre bottle of '*Vit/min'* is £5.50. There is a special offer at the moment. '**Buy one and get one half price.'** If the group want 10 litres to start with, how much would this cost?

The vet has prescribed the mixture as: 'Dilute 1 part 'Vit/min' to 4 parts



water'.

Your measuring jug holds 2000ml. Make one full jug of mixture.

How much *'Vit/min'* will you put in?

How much water will you add to dilute it?

Draw a line graph to show the amounts of '*Vit/min*' you would need to add to amounts of 1 litre to 10 litres of mixture.



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