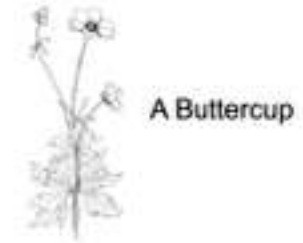
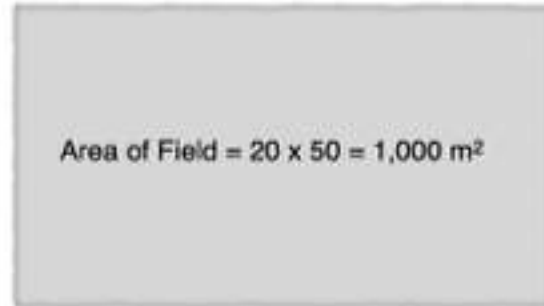


0	1
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A student wanted to estimate the number of Buttercup flowers on a field using quadrats. Each quadrat measured 1m by 1m.



0	1
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1

Describe a method that the student could use to estimate the number of Buttercups on the field.

[5 marks]

0	1
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2

Describe how you could use a 30cm ruler, a 50m tape measure and a light meter to investigate the relationship between light intensity and the width of Ivy leaves in a woodland.

[5 marks]
