Describe the xerophytic features of this leaf and explain how each feature reduces loss of water vapour.



In your answer you should use appropriate technical terms, spelt correctly.

1	thick, cuticle / waxy or layer;	ale.co.uk
2 3	leaf is, folded / rolled / curled / curved / AW; reduces (exposed) surface area (for evaporation)	25210
4	hairs;	
5	thick , cuticle / waxy or layer; leaf is, folded / rolled / curled / curved / AW; reduces (exposed) surface area (for evaporation). hairs; reduces, evaporation / diffusion through leaf, surface / epidermis);	
6	for points 6, 7 & 8 credit only in context of folded leaf or hairs: trap water vapour;	
7	creates high water (vapour) potential	
8	outside (stomata); reduces water (vapour) potential gradient;	
	max 4	
Q	QWC - two technical terms used and spelt correctly;	
	1	