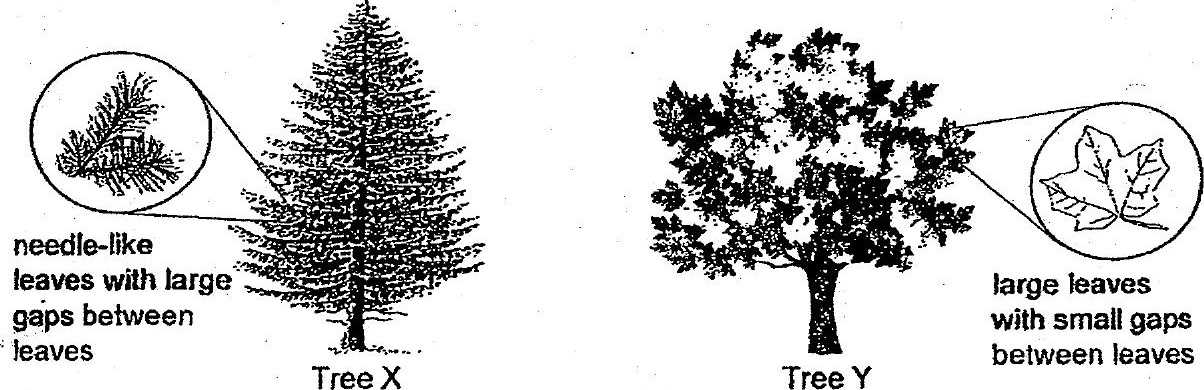
The diagram below shows two types of leaves found growing on different trees, X  
and Y. During winter, the water stays frozen as snow on the ground and very little  
water reaches the roots of the trees. ,

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(b) Which tree, X or Y, will not need to shed its ieaves during winter? : .  
Explain your answer. ; iy



(c) Strong winds can causé tree ‘pranches to break. Branches of which tree,  
X or Y, would more likely break when there js a strong wind? Explain why.

