

The puzzled farmer

Once upon a time, a farmer set out to market with a turkey, a fox and a basket of wheat. When he came to the river, he found there only an empty rowing boat, so small that he could only carry one of his articles with him at a time.

If the fox was left with the turkey, he would surely devour her, and if the turkey was left with the wheat, she would eat it up.

How did the farmer get them all across safely?

What is the minimum number of crossings necessary?



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