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Section 2

Problem Solving

May 7th, 2013

Part I: A Cat, a Parrot, and a Bag of Seed

Defining the problem:

Obviously the main problem here is that the man has more items than he can fit in his boat. Beyond this, the riddle seems to be mixed up. It talks about a goat and cabbage. I assume this is a typo.

The goal obviously is to get the seed and animals across the river in one piece without them eating each other or the parrot eating the seed.