John Kunkle

Problem Solving

1)

A. Get the Parrot,Seed and Cat over to the other side of the river with out letting any of them eat the other.

B. The seed and the cat can be left together.

C. Get all the Items across the River.

2.

A. The cat and parrot can’t be together. The Parrot and Seed can’t be together. Only one item aside from the Capt. Can be in the boat.

B. Don’t let any of the items destroy another one.

3.

A. Leave the cat and seed together while taking the parrot. Leaving the cat and the seed is always ok. Cat and parrot are the problem keep them apart using the seed as an advantage.

4.

A. Yes

B. Yes

5.

A. Parrot first to be placed on the left side of the river, Return and grab the Seed. When dropping of the seed take the Parrot back to the right. When dropping off the parrot on the right take the cat and put him on the left with the seed. Return for the parrot on the right and place him on the left.

B. I used a drawing using “C” “P” and “S” with arrows taking them back and fourth on the river.