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Web Programming Fundamentals

Activity: Problem Solving

**A Cat, a Parrot, and a Bag of Seed:**

1. Define the problem
2. The problem in this situation is that the man on the riverbank with a cat, a parrot, and a bag of seed, needs to find a way to transport both the animals and the seed to the other side of the river. The man also has to do this, one at a time, because there isn’t enough room in the boat for more. So, the man has to choose which one to take, and which two to leave behind. Since the parrot would eat the seed, he can’t leave them together. Neither can he leave the cat and parrot together because the cat would eat the parrot.