

# The Chicken, Fox and Grain Problem

You have a chicken, a fox and a bag of grain the you need to get across a river.

You have a boat, but it is only big enough for you and one other item.

Talk with your group about the best way to get everything across the river. We will the share everyone's answer.

**Remember** you cannot leave:

- The chicken with the fox  
OR
- the grain with the chicken

