

Solving Problems – River Crossing

Problems can be easier to work out by discussing it and figuring it out with someone else.

Get into pairs and see how quickly you can come up with a solution for the ‘River Crossing’ problem.

The problem: A farmer has to get a fox, a chicken and a sack of grain across the river.

He has a boat but it can only carry him and one other thing.

He can make as many crossings as he needs, but if the fox and the chicken are left together, the fox will eat the chicken. If the chicken and grain are left together, the chicken will eat the grain.

How does he do it?

