

FARMER, FOX, CHICKEN, AND CORN PUZZLE

The farmer needs to get the fox, chicken, and corn across the river. He has a rowboat, but it can only carry him and one other thing.

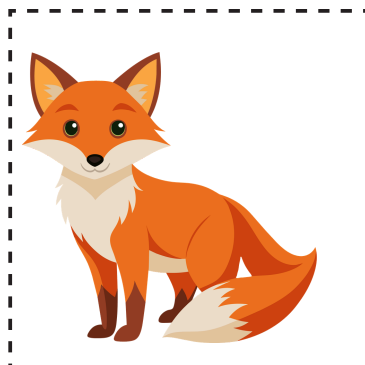
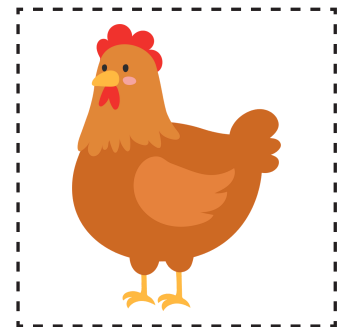
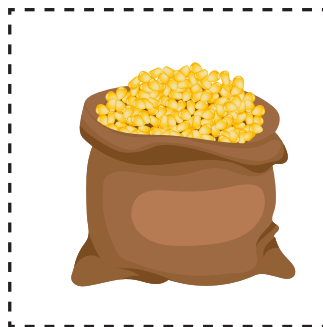
If he leaves the fox with the chicken, the fox will eat the chicken. If he leaves the chicken alone with the corn, the chicken will eat the corn. How can he do it?

Rules

The fox cannot be left with the chicken.

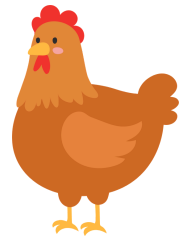
The chicken cannot be left with the corn.

Cut out the farmer,
chicken, fox, boat,
and corn and use
them with the river
sheet to solve the
puzzle



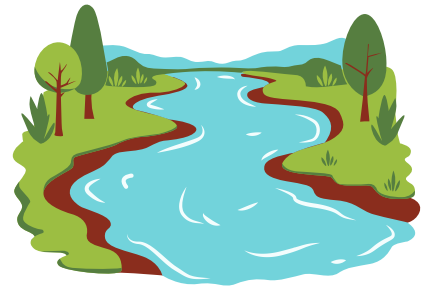


FARMER, FOX, CHICKEN, AND CORN PUZZLE



Rules

- The boat can only carry the farmer and one animal at a time.
- The fox will eat the chicken if left alone with it.
- The chicken will eat the corn if left alone with it.



My solution

Trip 1

Trip 2

Trip 3

Trip 4

Trip 5

Trip 6.....

Trip 7

Trip 8

Did you keep the fox, chicken
and corn safe?

YES

☐

NO

☐

SOLUTION

1. The farmer takes the chicken across the river, leaving the fox with the corn.
2. The farmer rows back alone.
3. The farmer takes the fox across the river. He can't then leave the chicken and the fox, so he takes the chicken back to the other side.
4. The farmer then leaves the chicken behind and takes the corn.
5. He then leaves the fox and the corn together and rows back alone.
6. Finally, the farmer picks up the chicken and rows to the other side!