A farmer has a FOX, a GOAT, and a CABBAGE.

He wants to cross a river, but his boat will hold only one item beside himself.

He cannot leave the FOX with the GOAT, or the GOAT with the CABBAGE.

How can he get all THREE across the river?
Take the GOAT first.

Leave the FOX with the CABBAGE.

Row back and pick up the FOX.

Take the FOX across and bring back the GOAT.

Leave the GOAT and take the CABBAGE cross.

Leave the FOX with the CABBAGE.

Row back and bring the GOAT.

Everyone is now across safely!