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On the Subject of Wolf, Goat, and Cabbage.

Do you remember the old riddle Wolf, Goat, and Cabbage from Alcuin of York? If not, you now have a chance to solve it! Well, if only this is not attached to the explosive device.

- Pictures of 6 to 9 creatures (inclusive) will be shown on the middle screen one at a time.
- Buttons to the left and right of this screen can be used to cycle for each creature.
- Button labeled aboard will move the current creature on the screen to the virtual boat or leave the boat when pressed.
- Button labeled row will move you and everything on the boat to the opposite side of the virtual river when pressed.
- The red button will reset the module when pressed but will not regenerate the module.
- The light will be on when the current creature is on the boat and off otherwise.
- Each creature has conflicts with another and must not be left together unsupervised. These conflicts are listed on the second page of the manual.
- The boat will have **exactly** the minimum spaces required to prevent such conflict to occur.
- The module will strike if one of the following occurs:
 - Trying to move a creature on to the boat when the boat is full.
 - Trying to move a creature on to the boat when it is on the opposite shore from the boat.
 - Trying to row while there are conflicts among creatures on land.
- . Moving every creature across the river will solve the module.

Conflicts List

Why are you expecting this to be accurate?

- Underneath each creature's name are creatures that have conflict with it.
- Use this information to determine a collective group that can be left together on the land.

<u>Cat</u>	<u>Wolf</u>	<u>Rabbit</u>	<u>Berry</u>	<u>Fish</u>	<u>Dog</u>
• Fish	• Fox	• Grass	• Fox	• Cat	• Wolf
 Mouse 	· Goose	• Fox	 Mouse 	• Bear	 Mouse
• Goose	• Bear	• Carrot	• Duck	• Fox	 Fish
• Bear	• Çat	• Goose	• Earthworm	• Dog	• Rabbit
Wolf	• Goat	 Cabbage 	:	• Earthworm	 Chicken
	. Chicken	• Dog	<u>Grass</u>		• Goose
<u>Duck</u>	• Dog		• Duck	<u>Rice</u>	• Bear
• Grass		<u>Fox</u>	• Goose	· Chicken ·	
 Cabbage 	<u>Goat</u>	• Wolf	• Rabbit	• Duck	<u>Mouse</u>
• Goose	• Grass	• Rabbit	• Goat	 Mouse 	• Cat
• Rice	 Cabbage 	 Chicken 	 Horse 	• Goose	 Berry
 Berry 	• Goose	 Berry 	• Earthworm		 Cabbage
 Seeds 	• Wolf	Fish		<u>Corn</u>	• Corn
. Corn	• Corn	 Mouse 	<u>Goose</u>	 Mouse 	• Dog
•	• Carrot	• Goose	• Grass	 Chicken 	• Rice
<u>Bear</u>		-	 Cabbage 	• Goat	• Fox
• Fish	<u>Cabbage</u>	<u>Chicken</u>	• Duck	• Duck	• Goose
• Goose	• Goat	• Fox	 Chicken 		
• Wolf	• Duck	• Rice	• Bear	<u>Earthworm</u>	<u>Kiwi</u>
• Dog	Goose	• Goose	• Horse	• Kiwi	 Earthworm
• Cat	 Mouse 	 Seeds 	• Rabbit	• Carrot	 Cabbage
• Horse	• Kiwi	• Earthworm	• Wolf	• Grass	 Seeds
	• Earthworm	• Corn	• Fox	 Cabbage 	• Goose
<u>Carrot</u>	• Rabbit	• Wolf	• Cat	 Chicken 	
• Rabbit		• Dog	• Goat	• Goose	<u>Seeds</u>
 Horse 	<u>Horse</u>		• Dog	 Seeds 	 Chicken
• Earthworm	• Grass		• Kiwi	• Fish	• Kiwi
• Goat	• Carrot		 Mouse 	 Berry 	• Duck
	• Goose		• Earthworm		• Earthworm
	• Bear		• Rice		