



<p>A farmer must transport a fox, a hen and some grain across the river. He can only carry one item in the boat at a time.</p> <p>If the fox is left with the hen, it will eat the hen. If the hen is left with the grain, it will eat the grain.</p> <p>How does the farmer get everything across safely?</p> <p>What is the fewest number of crossings the farmer can take?</p>	<p>Four men must cross the river. Each man rows at a different speed: one can cross the river in 1 minute, one in 2 minutes, one in 7 minutes and the slowest in 10 minutes.</p> <p>The boat can only carry two people. It travels at the speed of the slowest person on board.</p> <p>What's the quickest time the four men can all get across?</p>	<p>Three monsters and their children want to cross the river.</p> <p>The boat can carry two monsters at time, and all six of them know how to row.</p> <p>A child monster cannot be left with an adult monster unless its parent is also present, or it will get eaten.</p> <p>What is the fewest number of crossings the monsters take to all get across?</p>
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