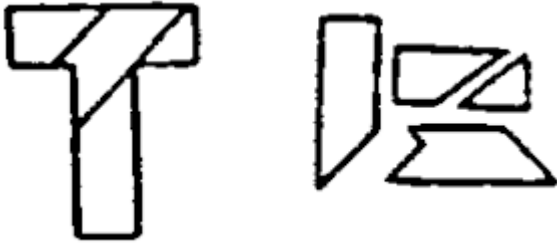


### Famous "T" Puzzle

Father and child draw the letter "T" as in Illustration #1 and then cut it into four pieces as in Illustration #2. Ask your fellow tribe members to make the letter "T" with the pieces and watch them sweat. This trick puzzle is not easy to solve.



### Floating Glass

Father and child place a glass of water on the table and apply the palm of one hand squarely over the top. The fingers should be bent downward, at a right angle. Now stretch out your fingers, making your palm tight with tension, thus producing a partial vacuum beneath your hand. The glass of water will adhere to your hand.

### Hand Out

Father and child take a piece of string about four feet long. Tie the ends together. Put the string over your thumbs, in front of your palms, and over your little fingers. Turn palms toward each other. Stick the right middle finger up and under the loop which is across the left-hand palm. Ask someone to put his hand up through the middle of the string formation. It looks as if his hand is in the middle of a loop of string. Release the string from all your fingers, but not from your thumbs it is not around the person's hand at all.

### Heads or Tails

Father and child ask another member of the tribe to spin a quarter on a table while your backs are turned and you will tell whether it falls heads or tails ten times out of ten. Secret: Make a notch on the edge of the coin near the head side, at an angle with a knife or file. Now spin the coin on a hard surface, such as a table and listen to the 'ring' as the coin stops. You will notice if you listen carefully that the ringing sound is longer when it settles head up than when it settles tail up.

### How Do They Do It?

Six men and two boys wanted to cross a river. The small boat they had could only hold one man or two boys. How did they all get across? Answer: First the two boys cross. One brings back the boat. Now a man crosses and the other boy brings back the boat. They are now in a position to repeat the process until they are all across.

### It Can't Be Done

Father and child say to fellow tribe members that you can place them in such a position that they will be unable to lift their left foot from the floor although the foot is free. Stand them against a wall with the right cheek touching the wall and the side of their right foot also touching the wall. Now tell them to try to lift the left foot. Try it yourself.

*You are only what you are when no one is looking.*