## DIY String and Bead Puzzle

## HOW TO MAKE A STRING AND BEAD PUZZLE

To learn how to make the puzzle watch the how-to video, or read the written instructions below. The puzzle solution is at the end of the video. (Try to solve the puzzle on your own BEFORE watching the end of the video.)

Under the written instructions there are hints on how to solve the puzzle.

## You will need:

- Cardboard
- Hole punch (Optional, a scissors will also work)
- String
- Bead or ring
- Scissors

1. Prepare the Base--Cut the cardboard into a narrow strip about $9 \times 2$ inches and punch three holes equidistant from each other. If desired, decorate the cardboard.
2. Cut the string--Cut a 30 -inch-long piece of string.
3. Assemble the puzzle--Fold the string in half and push loop through the center hole.

Slip ends though the loop and pull closed.
Thread bead on one end of the string.
Thread ends of string though end holes and knot on back of cardboard.

## 4. Visual guide



## SOLVING THE PUZZLE

Objective: Move bead from one side of the string to the other.

## 3 hints

1. Pull the loop forward.
2. Pull all four strands forward through the center hole.
3. Follow the string with the bead.
