

Optical Illusions and Hidden Images (Page 1)

Name: _____

Sometimes our eyes fool us and discover optical illusions. Optical illusions are things that can appear to be what they are not, or can appear to be more than one thing.

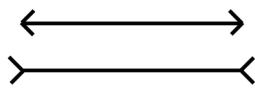


1. Look at the black and white image to the left and name three things that you see.

Remember to look at both the black and white images. _____

2. Look at the lines with arrows below. Tell which one is longer. _____

Measure them and tell if they are different. _____



3. In the story, Tofu Ling Sets Sail, Tofu and Kenji discover clues from the song as they sail on their journey back to the docks. Some of the clues are sounds. Name a sound they hear. _____

4. Other clues in the story are animals or landforms. Each clue in the song is named in a different way than how it appears in nature. They are riddles. The illustrations show the clues with surprise images that sometimes fool your eyes when you look at them. The shapes help the eyes to see what is hidden. Look at the shapes below and tell where you see each shape in the story.



A.

A. _____



B.

B. _____



C.

C. _____

5. In the space below, use your imagination to turn an ordinary shape into a hidden picture. (Animals, insects, flowers, etc.)