

SS3.4

I Spy Game

Headband Game - Guess My Solid:

Put students in pairs or small groups. Choose one member of the group to wear a headband. Have another person put a cut-out solid on the headband. (Don't let the person wearing the headband see the solid.) The person with the headband can ask questions to the other members of the group to figure out what 3-D object he or she is wearing.

Sample Questions:

Is my solid a prism?

Does my solid have 1 vertex?

Does my solid have 12 edges?

Are all faces of my solid squares?

Take turns wearing the headband.

From:

http://www.ed.gov.nl.ca/edu/k12/curriculum/guides/mathematics/primary/Unit_5_Geometry.pdf