

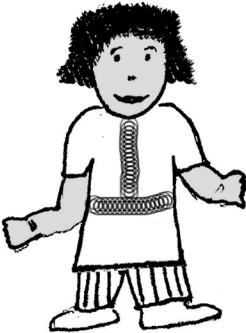
Name: _____

These two cubes are the same size and shape, but different weights. How can that be?

The pine cube is hollow inside. The copper cube is solid all the way through.

Pine is a lighter kind of material and copper is a heavier kind of material.

The copper cube is filled with heavy things, and the pine cube is filled with lighter things.



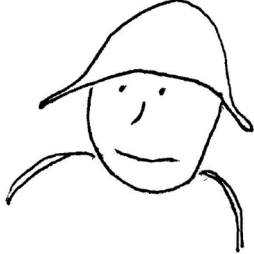
Sam



Carla



Jose



Napoleon