

WORKSHEET – MATHS

CLASS: V ____
NAME: _____

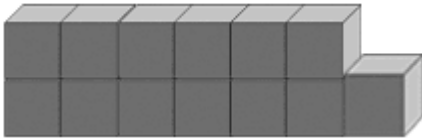
14. How Heavy How Light?

ROLL NO: ____
DATE: _____

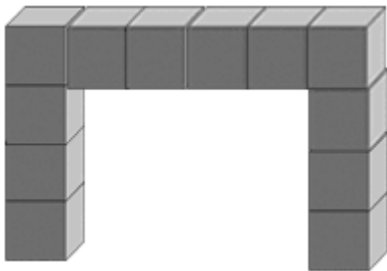
I. The shapes below are made from centimeter cubes. Work out the volume of each one:



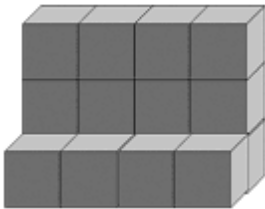
Volume = _____ cm cubes



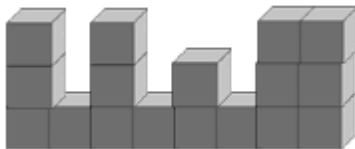
Volume = _____ cm cubes



Volume = _____ cm cubes

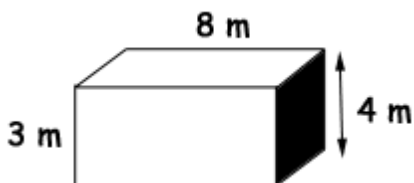


Volume = _____ cm cubes

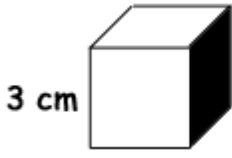


Volume = _____ cm cubes

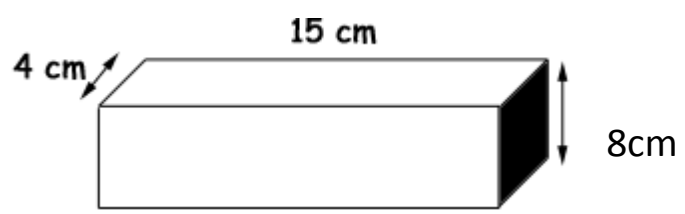
II. Work out the volume of each shape below being careful to use the correct units:



Volume = _____ cm cubes

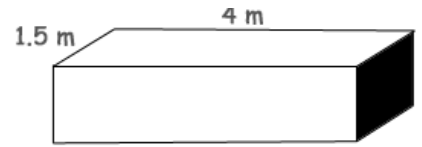


Volume = _____ cm cubes



Volume = _____ cm cubes

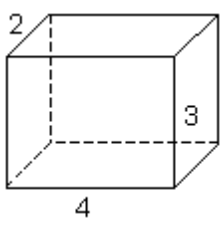
IV. How many litres of water are needed to fill the paddling pool to a depth of 30cm?



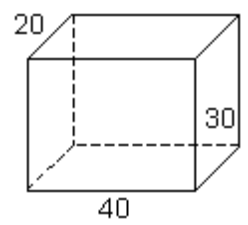
Volume = _____ cm cubes

V. Sonia has a rectangular pool in her garden which is 4m by 2m. She has cleaned it out and wants to refill it with water to a depth of 25cm. How many litres of water does she need?

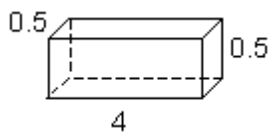
III. Calculate the volumes for each of the objects below. (the measurements are all in centimeters (cm))



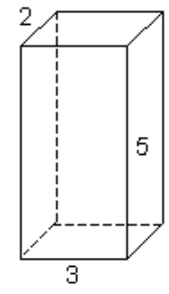
volume = _____ cm³



volume = _____ cm³



volume = _____ cm³



volume = _____ cm³