



Predict whether an object will sink or float.

Volumes of objects to test.

Object	Volume
tennis ball	150.5 cm ³
golf ball	47.7 cm ³
marble	1.8 cm ³
plastic ball	113 cm ³
polystyrene ball	33.5 cm ³
ping-pong ball	33.5 cm ³
tea light	12.6 cm ³
base-10 cube	1 cm ³