



Aberdare Community School
Mathematics Department

WJEC GCSE

Higher – Non Calculator
Shape

Density

Name:

Set:

Date:

Teacher:

6. (a) A solid metal ingot weighs 1.5 kg and has a volume of 300 cm^3 . Find the density of the metal in g/cm^3 .

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[3]

9.

(b) A solid metal ingot weighs 1.8 kg and has a volume of 200 cm³. Find the density of the metal in g/cm³.

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[3]