

# Density, Mass, Volume Answer Key

Increasingly  
Difficult  
Exercises

a)	b)	c)
$250\text{kg/m}^3$	$25\text{cm}^3$	$300\text{g}$
d)	e)	f)
$80\text{kg/m}^3$	$6\text{cm}^3$	$87\text{g}$
g)	h)	i)
$5.5\text{kg/cm}^3$	$133\frac{1}{3}\text{cm}^3 =$ $133.\dot{3}\text{cm}^3$	$750\text{g}$
j)	k)	l)
$125\text{kg/m}^3$	$5\text{cm}^3$	$239.7\text{g}$

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