

Density = 9 kg m^{-3}

Mass = 11.25 kg

Volume ?

What is the Volume?

What unit is it?

What is the formula?

answer 1.25 m^3

Density = $5x$

Mass = $100x \text{ kg}$

?

Volume $4x \text{ m}^3$

What is the value of x?

Mass?, Volume?,

Density?

What unit is used?

What is the formula?

answer 22.5 kg