

Subject - Math AA(Standard Level)
Topic - Number and Algebra
Year - May 2021 - Nov 2022
Paper -2
Questions

Question 1

[Maximum mark: 6]

On 1st January 2020, Laurie invests \$ P in an account that pays a nominal annual interest rate of 5.5%, compounded quarterly.

The amount of money in Laurie's account at the end of each year follows a geometric sequence with common ratio, r .

(a) Find the value of r , giving your answer to four significant figures. [3]

Laurie makes no further deposits to or withdrawals from the account.

(b) Find the year in which the amount of money in Laurie's account will become double the amount she invested. [3]

Question 2

[Maximum mark: 6]

A metal sphere has a radius 12.7 cm.

(a) Find the volume of the sphere expressing your answer in the form $a \times 10^k$, $1 < a < 10$ and $k \in \mathbb{Z}$. [3]

The sphere is to be melted down and remoulded into the shape of a cone with a height of 14.8 cm.

(b) Find the radius of the base of the cone, correct to 2 significant figures. [3]

May 2013 Mathematics Standard Level Paper 2

Jin-Ying Zhang



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