

The first part of the paper
 is devoted to the study of
 the properties of the
 function $f(x)$ defined by
 the equation $f(x) = x + f(x^2)$
 for $x \geq 0$. It is shown that
 the function $f(x)$ is
 continuous and increasing
 on the interval $[0, \infty)$.
 The second part of the
 paper is devoted to the
 study of the properties of
 the function $g(x)$ defined
 by the equation $g(x) = x + g(x^2)$
 for $x \geq 0$. It is shown
 that the function $g(x)$ is
 continuous and increasing
 on the interval $[0, \infty)$.
 The third part of the
 paper is devoted to the
 study of the properties of
 the function $h(x)$ defined
 by the equation $h(x) = x + h(x^2)$
 for $x \geq 0$. It is shown
 that the function $h(x)$ is
 continuous and increasing
 on the interval $[0, \infty)$.

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Δο ο ο σα Παα α τρι ι ι
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δω ω ω με εν

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Additional handwritten text, also appearing to be bleed-through from the reverse side of the page.