NAME	PAGES	SPEAKER/CLASS	DATE - TIME
Lia C. Siguero S	1 1	PM Carlos Pichardo	21/9/25

Title: Practica de Lógica Algorítmica

Keyword

Topic: Soluciones algoritmo de calcula de raíz cuadrada

Notes:

① $x = 14$

$b = x = 14$

$14 \div \dfrac{14}{14}$ F

$b = 0.5 \left(\dfrac{14}{14} + 14 \right)$

$b = 7.5$

② $7.5 = \dfrac{14}{7.5} = 1.8$ F

Questions

$b = 0.5 \left(\dfrac{14}{7.5} + 7.5 \right)$

③ $b = 4.68333$

$4.68333 = \dfrac{14}{4.68333}$ F

$b = 0.5 \left(\dfrac{14}{4.68333} + 4.68333 \right)$

③ $b = 3.83632$

$3.83632 = \dfrac{14}{3.83632} = 3.64941$ F

$0.5 \left(\dfrac{14}{3.64941} + 3.6494 \right)$

④ $b = 7.48964$

$7.48964 = \dfrac{14}{7.48964}$

⑤ $b = 3.74282$

$3.74282 = \dfrac{14}{3.74282}$

$= 3.74049$

$\left(0.5 \cdot \dfrac{14}{3.74165} + 3.74049 \right)$

⑥ $b = 3.74165$

$3.74165 = \dfrac{14}{3.74165}$

$3.74166 = \sqrt{14}$

Summary:

By Carlos Pichardo Viaque