

Puisque $\alpha \in [0; \frac{\pi}{4}]$, la seule racine est $\alpha = \frac{\pi}{6}$

Donc sur $[0; \frac{\pi}{4}]$, $2 \sin \alpha - 1 = 0 \Leftrightarrow \alpha = \frac{\pi}{6}$

$$\begin{aligned} \text{Ainsi, } 0 \leq \alpha \leq \frac{\pi}{6} &\Leftrightarrow \sin 0 \leq \sin \alpha \leq \sin \frac{\pi}{6} && \text{car la fonction} \\ &\Leftrightarrow 0 \leq \sin \alpha \leq \frac{1}{2} && \text{sinus est croissante} \\ &\Leftrightarrow 0 \leq 2 \sin \alpha \leq 1 && \text{sur } [0; \frac{\pi}{6}] \\ &\Leftrightarrow -1 \leq 2 \sin \alpha - 1 \leq 0 && \text{car } 2 > 0 \end{aligned}$$

donc $2 \sin \alpha - 1 \leq 0$ sur $[0; \frac{\pi}{6}]$

$$\begin{aligned} \text{et } \frac{\pi}{6} \leq \alpha \leq \frac{\pi}{4} &\Leftrightarrow \sin \frac{\pi}{6} \leq \sin \alpha \leq \sin \frac{\pi}{4} && \text{(idem)} \\ &\Leftrightarrow \frac{1}{2} \leq \sin \alpha \leq \frac{\sqrt{2}}{2} \\ &\Leftrightarrow \frac{1}{2} \leq 2 \sin \alpha \leq \sqrt{2} && \text{car } 2 > 0. \\ &\Leftrightarrow 0 \leq 2 \sin \alpha - 1 \leq \sqrt{2} - 1 \end{aligned}$$

donc $2 \sin \alpha - 1 \geq 0$ sur $[\frac{\pi}{6}; \frac{\pi}{4}]$

D'ai le tableau de signe de $f'(\alpha)$:

α	0	$\frac{\pi}{6}$	$\frac{\pi}{4}$
$2 \sin \alpha - 1$	-	0	+
$\cos^2 \alpha$	+	+	+
$f'(\alpha)$	-	0	+

Ainsi sur $[0; \frac{\pi}{6}]$, $f'(\alpha) \leq 0$ donc f est décroissante et sur $[\frac{\pi}{6}; \frac{\pi}{4}]$

$f'(\alpha) \geq 0$ donc f est croissante.

On peut donc conclure que f admet un minimum en $\frac{\pi}{6}$

c) La longueur totale minimale du réseau est donc pour valeur $f(\frac{\pi}{6})$, soit:

$$\begin{aligned} f\left(\frac{\pi}{6}\right) &= 1 + \frac{2 - \sin \frac{\pi}{6}}{\cos \frac{\pi}{6}} = 1 + \frac{2 - \frac{1}{2}}{\frac{\sqrt{3}}{2}} = 1 + \frac{\frac{3}{2}}{\frac{\sqrt{3}}{2}} = 1 + \frac{3}{2} \times \frac{2}{\sqrt{3}} \\ &= 1 + \frac{3}{\sqrt{3}} = 1 + \sqrt{3} \end{aligned}$$

La longueur totale minimale du réseau vaut donc $1 + \sqrt{3}$.

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Table of Contents Livre Maths Terminale S 2012 Bordas Correction Exercice

1. Understanding the eBook Livre Maths Terminale S 2012 Bordas Correction Exercice
 - The Rise of Digital Reading Livre Maths Terminale S 2012 Bordas Correction Exercice
 - Advantages of eBooks Over Traditional Books
2. Identifying Livre Maths Terminale S 2012 Bordas Correction Exercice
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Livre Maths Terminale S 2012 Bordas Correction Exercice
 - User-Friendly Interface
4. Exploring eBook Recommendations from Livre Maths Terminale S 2012 Bordas Correction Exercice
 - Personalized Recommendations
 - Livre Maths Terminale S 2012 Bordas Correction Exercice User Reviews and Ratings
 - Livre Maths Terminale S 2012 Bordas Correction Exercice and Bestseller Lists

5. Accessing Livre Maths Terminale S 2012 Bordas Correction Exercice Free and Paid eBooks
 - Livre Maths Terminale S 2012 Bordas Correction Exercice Public Domain eBooks
 - Livre Maths Terminale S 2012 Bordas Correction Exercice eBook Subscription Services
 - Livre Maths Terminale S 2012 Bordas Correction Exercice Budget-Friendly Options
6. Navigating Livre Maths Terminale S 2012 Bordas Correction Exercice eBook Formats
 - ePub, PDF, MOBI, and More
 - Livre Maths Terminale S 2012 Bordas Correction Exercice Compatibility with Devices
 - Livre Maths Terminale S 2012 Bordas Correction Exercice Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Livre Maths Terminale S 2012 Bordas Correction Exercice
 - Highlighting and Note-Taking Livre Maths Terminale S 2012 Bordas Correction Exercice
 - Interactive Elements Livre Maths Terminale S 2012 Bordas Correction Exercice
8. Staying Engaged with Livre Maths Terminale S 2012 Bordas Correction Exercice
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Livre Maths Terminale S 2012 Bordas Correction Exercice
9. Balancing eBooks and Physical Books Livre Maths Terminale S 2012 Bordas Correction Exercice
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Livre Maths Terminale S 2012 Bordas Correction Exercice
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Livre Maths Terminale S 2012 Bordas Correction Exercice
 - Setting Reading Goals Livre Maths Terminale S 2012 Bordas Correction Exercice
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Livre Maths Terminale S 2012 Bordas Correction Exercice
 - Fact-Checking eBook Content of Livre Maths Terminale S 2012 Bordas Correction Exercice
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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