

**BACCALAURÉAT GENERAL
EPREUVE SPECIFIQUE DES SECTIONS EUROPENNES
MATHEMATIQUES – ANGLAIS**

SUJET 14

**Global Wild Tigers Population
Thème : Pourcentages**

Sujet comportant deux pages. L'usage de tout modèle de calculatrice, avec ou sans mode examen est autorisé.

The 3rd Stocktaking¹ Conference took place on 28 – 29 January 2019 and is organized by Global Tiger Forum

New Delhi: Tiger-range governments² agreed on the urgent need to address critical management gaps across the tiger's range at the 3rd Stocktaking Conference on the Global Tiger Recovery Programme.



The conference is the latest collective step in the process that began at the 2010 St Petersburg Tiger Summit – where 13 tiger-range governments committed to Tx2 – an ambitious goal to double the global wild tiger population by 2022.

Over one-third of tiger conservation sites in the world are severely at risk of losing their wild tigers – the majority of which are in Southeast Asia. Many of these areas lack basic plans for effective management, with over 60 per cent of the sites facing several limitations in anti-poaching³, according to a first-ever global survey of tiger sites.

Governments reported on the current status of national tiger recovery efforts, highlighting challenges and sharing best practices. Increasing challenges with poaching, lack of capacity, and habitat loss were highlighted as key barriers to tiger recovery among Southeast Asian governments.

<http://orissadiary.com/urgent-attention-needed-global-tiger-recovery-efforts-southeast-asia-reports-worrying-gaps/>, consulté le 03 février 2019

¹ Inventaire

² Gouvernements de l'aire de répartition du tigre

³ Lutte contre le braconnage

1. Dégager les idées essentielles du texte ci-dessus.

L'énoncé de l'exercice.

In 2010, an ambitious and visionary species conservation goal was set by the governments of the 13 tiger range countries: to double the number of wild tigers by 2022, the next Chinese year of the tiger: this is the Tx2 goal

Document: Global tiger status in April 2016



1. Knowing that the estimated global population was 3,200 in 2010, what should be the population of tigers to reach this goal by the year 2022?
2. Is it true to say that more than 50% wild tigers live in India?
3. 2016 marked the half way point of Tx2. Do you think we are on the way to achieving the initial goal?
4. Nepal is said to be the first country to achieve this goal. The tiger population was 121 in 2009, then it increased by 64% from 2009 to 2016 and finally by 19% from 2016 to 2018. Are you okay with that?
5. According to the WWF we have lost over 96% of the world's wild tiger population in a bit over 100 years. What was the population 100 years ago ?
6. Between 5,000 and 7,000 tigers live in the USA in captivity. Compare this number to the number of wild tigers. What is your reaction to this fact?

Le sujet doit être restitué à la fin de l'épreuve.