

KS3 Geography
Geographical Discoveries 2024



NAME

Suggested Time: 1 hour

Please complete all questions in this paper to the best of your ability.

You should spend no more than 1 hour completing this paper.

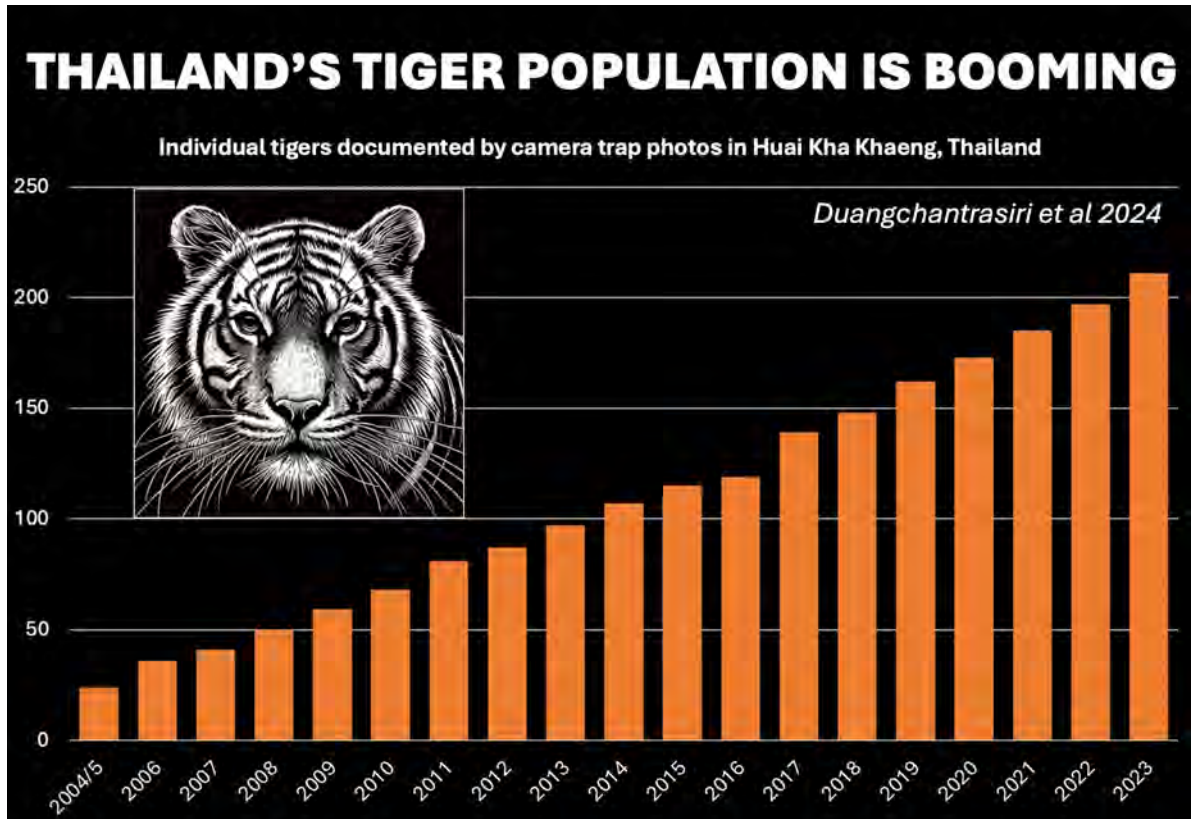
Use the marks shown after each question ([x]) to give you an idea of how much to write for each answer. 1-mark answers do not need any explanation or much detail whereas higher-marked questions require a higher amount of detail.

When asked to **explain**, aim to make a point or suggest an idea and then explain what that means or *why* it is a good point, in detail.

When you have completed the assessment you can use the mark scheme (sent with this paper) to find your KS3 level. Alternatively, you can answer the paper and then either scan or photo the pages and send them to me for marking at humanateestutor@gmail.com.

The deadline for submission of this assessment is **Friday 21st of February** and I'll be marking the papers and returning them on the 22nd of February.

1. A graph to show tiger population in Thailand.



- (a) What equipment do researchers use to count tiger numbers?

..... [1]

- (b) How many tigers were identified in 2008?

..... [1]

- (c) Give two ways in which people in Thailand have helped tiger numbers grow.

.....
..... [2]

[Total: 4]

2. A newspaper headline.

"We chop toads in half and hang them over the river." The strange experiment that's saving crocodiles in Australia

Scientists are using a method known as 'conditioned taste aversion' to stop freshwater crocodiles from eating toxic cane toads in north-west Australia.

(a) What species of toad is killing crocodiles?

..... [1]

(b) Explain how conditional taste aversion works to save crocs in Australia.

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..... [4]

[Total: 5]

3. Karaway Mine, Botswana



(a) What valuable material is taken out of this mine?

..... [1]

(b) Explain **two** ways in which this mine is making life for people in Botswana better.

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..... [4]

[Total: 5]

