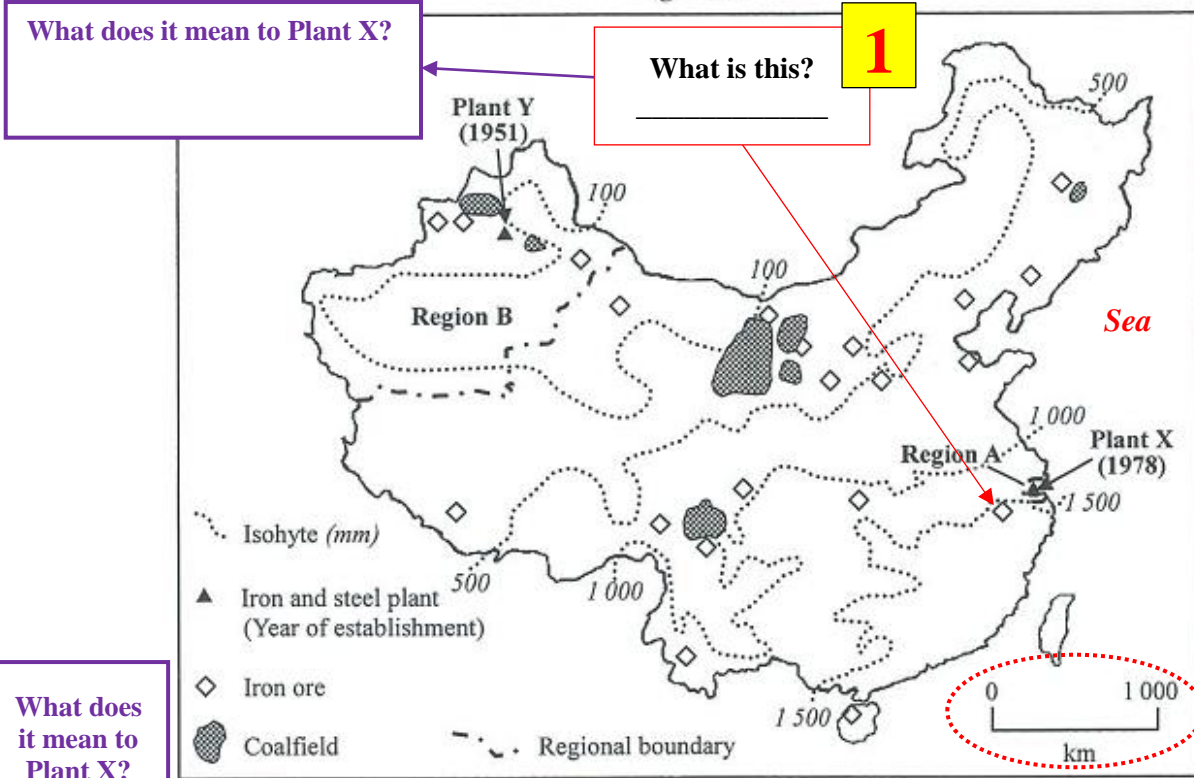


Locational factors of Iron and Steel Industry

Name		Number		Class	4	Score	
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Figure 2a shows the locations of iron and steel plant X in region A. Figure 2b shows the surrounding environment of iron and steel plants X.

Figure 2a



What does it mean to Plant X?

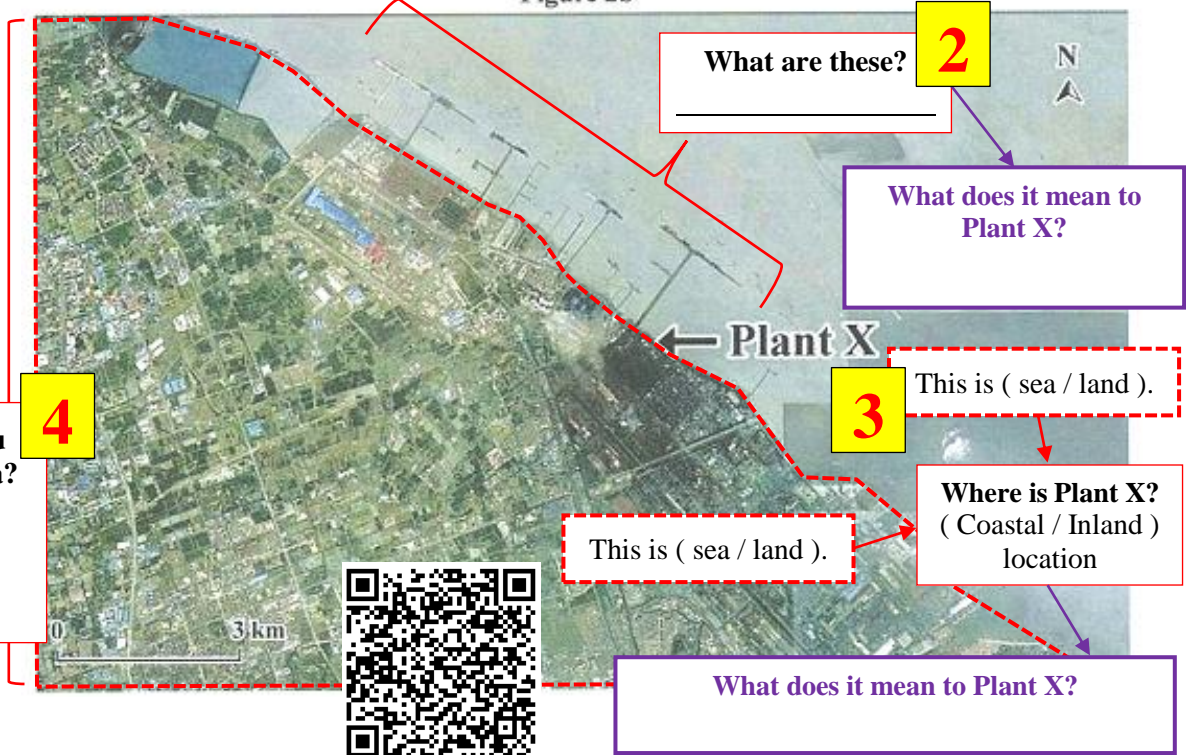
What is this? **1**

What does it mean to Plant X?

How do you call this area?

What can you see in this area? **4**

Figure 2b



What are these? **2**

What does it mean to Plant X?

This is (sea / land). **3**

Where is Plant X? (Coastal / Inland) location

This is (sea / land).

What does it mean to Plant X?

What are “evidence-based sentence” and “explanatory-based sentence”?



SEE



THINK

Guiding question on Page 1	Evidences <i>What can you see from the sources?</i>	Explanation <i>What does it mean to Plant X?</i>
1 What is “◇”?	“◇” is _____.	_____ is around 200 km away from Plant X.
2 Where are these?	These are _____.	It can import raw materials and export finished products easily by _____.
3 Where is Plant X?	It is located at the _____ area.	
4 How do you call this area?	There is a _____ nearby Plant X.	

Question type

Quote evidences from ... , describe the locational advantages / disadvantages of ...

How many requirements are there in this question?

①	What location factors do we need to consider for an iron and steel industry?
②	Quote evidences to support your answer
③	Why are the evidences mentioned important to iron and steel industry?

1. Describe the locational advantages of plant X. Quote evidences from Figures to support your answer.

① Location factor	② Evidence from source	③ Explanation
e.g. Access to market	_____	_____

In terms of market, apart from local market, iron and steel industry relies on overseas markets too.

According to (*Figure 2a*) , *Plant X is located next to port facilities. It reflects that Plant X can export its finished products to overseas easily through bulk carriers, which can save transport cost.*

Can you highlight the geographical concepts / key terms used in this paragraph?

① Location factor	② Evidence from source	③ Explanation
e.g. Access to raw materials	_____	Easy to _____ ↓ Save _____ cost

In terms of raw materials, iron and steel industry requires a large amount of iron ore and coal as its raw material. According to (_____),

It reflects that

① Location factor	② Evidence from source	③ Explanation

In terms of (_____), iron and steel industry

① Location factor	② Evidence from source	③ Explanation

Self-evaluation

Dimension	Items	performance		
		I nailed it!	I can do better!	I don't think I did that...
A. Geographical knowledge	i. Use of geographical concepts (at least 2 per paragraph)			Why?
	ii. Map reading (can identify features on map)			Why?
	iii. Aerial photos interpretation (can identify features on the image)			Why?
B. Skills	i. Topic sentence			Why?
	ii. Using sources (Be able to use "According to ..." correctly)			Why?
	iii. Explanation (be able to use "It reflects that ..." correctly)			Why?

HOMework

Figure 2a shows the development stages of the iron and steel industry in China and the locations of iron and steel plant A. Figure 2b is the site map of iron and steel plants A.

Figure 2a

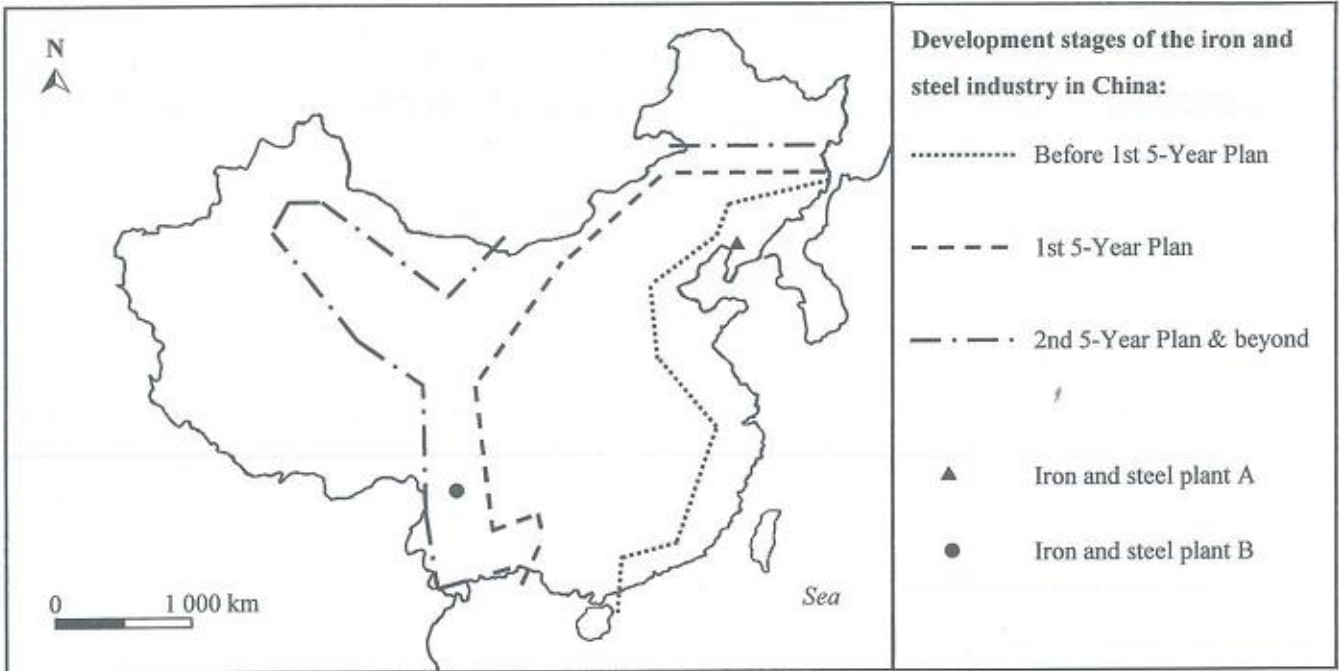
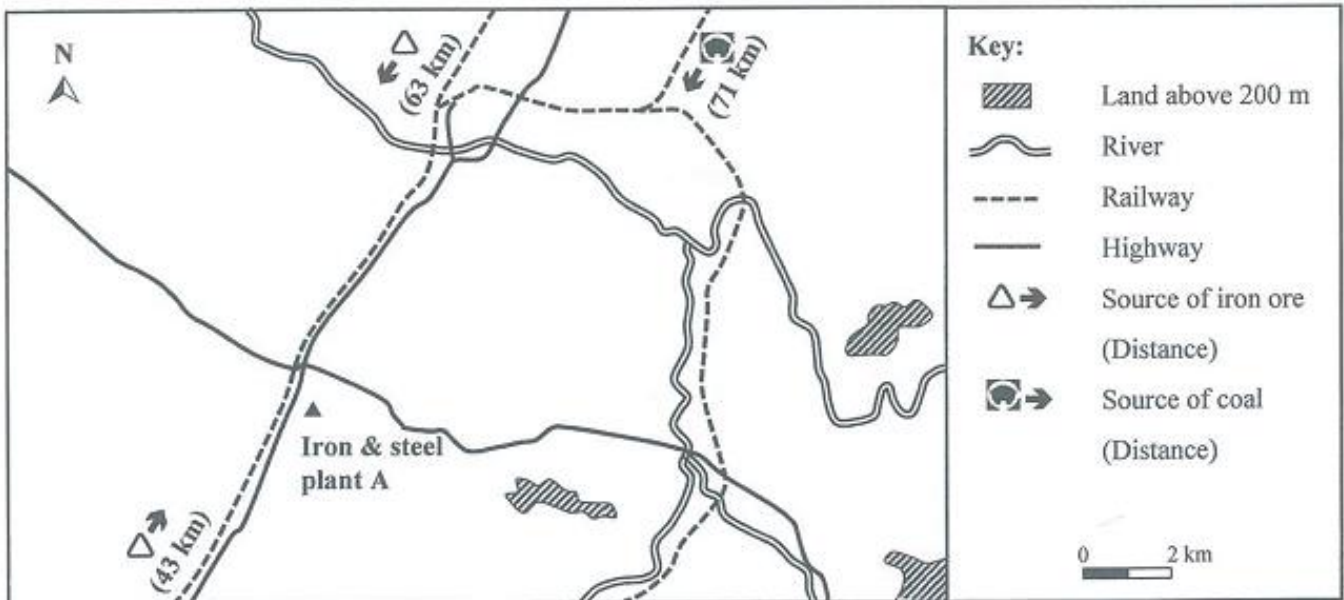


Figure 2b



2. Describe the locational advantages of iron and steel plant A. Quote evidences from Figures to support your answer.

① Location factor	② Evidence from source	③ Explanation
e.g. Access to raw materials		

Key Geographical terms

Try to use AT LEAST 2 key terms in a paragraph.

1.	2.
3.	4.
5.	6.
7.	8.
9.	10.
11.	12.
13.	14.
15.	16.
17.	18.
19.	20.