

Question				
1.	a.	Which country mines the most?	China	1
	b.	How many more metric tons of resources does Russia mine than Australia?	462.2	1
	c.	Name two countries that mine less than India.	Any two from Saudi Arabia, Indonesia, Brazil. Accept any country that is not on the chart too.	2
2.		Draw and label the following elements of a karst cave. A stalactite. A stalagmite. A column. A cave pearl. An area of flowstone.	Give a mark for each accurately drawn picture with a label. Stalactite = rock hanging down. Stalagmite = rock growing up. Column = pillar of rock that meets in the middle. Pearl = round ball-like object. Flowstone = area of rock like a sheet.	1
3.	a.	In which country is Son Doong?	Vietnam	1
	b.	Explain how Song Doong was discovered (twice!)	Award marks any four of the following points. You may instead award two marks for points that have been explained in full detail. <ul style="list-style-type: none"> • A farmer found the cave and then travelled two days back home. • The man could not find the cave again. • 8 years later, the man rediscovered the cave. • This time he made sure he could find his way back. • The farmer found the cave because he was sheltering from a rainstorm. 	4
4		People should live in caves for a better life.' Do you agree? Explain your answer. Aim to talk about both positive and negative qualities of living underground. Be sure to come to a definite conclusion one way or the other.	For this question, use the following best fit from the table below.	

Level 1	Describes some reasons for OR against the statement. Low quality of English – SpaG (Spelling, punctuation and grammar)	1-3
Level 2	Explains some reasons for AND against the statement. OR Describes some reasons from both sides of the statement. Comes to a basic conclusion as to whether the statement is true or not but this may not be explained. Good SPaG – some mistakes but not many.	4-7
Level 3	Complex explanations of arguments BOTH for and against the statement. Comes to a clear, reasoned conclusion. Excellent SPaG with very few errors.	8-10

When you have found a mark out of 24, use this grid to show what grade you have achieved:

Marks	Grade
10 or less	2
11-14	3
15	4c
16	4a
17	5c
18	5b
19	5a
20	6c
21	6b
22	6a
23	7c
24	7b