



הצעה לפתרון בחינת הבגרות באנגלית G

G 16582

מועד קיץ תשפ"ד 2024

הפתרון נכתב על ידי נטלי קניש ונינה בקר

מצוות מורי רשת החינוך אנקורי

אנגלית, קיץ תשפ"ד, מס' 16582, גרסה א'

QUESTIONS (60 points)

Answer questions 1–8 in English according to the article. In questions 4 and 8, circle the number of the correct answer. In the other questions, follow the instructions.

1. What do we learn about clean energy from paragraph I?

PUT A ✓ BY THE TWO CORRECT ANSWERS.

..... i) When it was first produced.

ii) Why it is needed.

..... iii) Why it is so efficient.

..... iv) Where it is used the most.

v) What its sources are.

..... vi) How it has changed.

(2×6=12 points)

2. What advantage do solar panels made with tellurium have over existing panels? Give ONE answer. (paragraph II)

COMPLETE THE SENTENCE.

Panels made with tellurium are more efficient than existing panels  
/cheaper to manufacture. (7 points)

3. What are we told in lines 11–13 about the tellurium found in several countries? (paragraph II)

COMPLETE THE SENTENCE.

There is not enough to meet the global demand for solar panels.  
(7 points)

4. The writer refers to "exciting news" (line 16) regarding the tellurium found in the ocean.

What was the news about? (paragraph III)

i) The permission to mine the tellurium.

ii) The quantity of the tellurium.

iii) The interest in the tellurium.

iv) The quality of the tellurium.

(6 points)

5. According to Beller, what must be done before deep-sea mining can begin? Give ONE answer.

(paragraph III)

COMPLETE THE SENTENCE.

ISA must give permission to mine the tellurium/prepare regulations.  
(7 points)

עמוד 5

/המשך בעמוד 6/

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6. What does Beller describe in lines 21–24?

COMPLETE THE ANSWER.

Ways in which deep-sea mining ... **can cause destruction of the ocean ecosystems.** (7 points)

7. According to Beller, why don't scientists have enough information about the oceans? (paragraph IV)

COMPLETE THE ANSWER.

Because ... **around 90% of the oceans have never been explored.** (7 points)

8. What does Hoffman explain in paragraph V?

i) Why ISA wants to ban all deep-sea mining.

ii) How ISA can make deep-sea mining safe.

iii) How tellurium helps stop global warming.

iv) Why tellurium should be mined.

(7 points)