



\*Choose the correct answer to fill in the blank from these choices.

15. (27) 1 causing a disturbance in 妨害 (ぼうがい) 2 helping the recovery of ~をそらす
16. 3 having little impact on 4 diverting attention from

### Further Questions&A



17. 4) What do environmentalists fear the success of New York project could be used for? 環境保護主義者たちは、ニューヨークのプロジェクトの成功事例が何に使われることを恐れていますか。

18. 5) What did the 10-year study by the BAS discover? BASの10年にわたる研究で何が分かりましたか。

19. 4) *Environmentalists fear such ideas could be used as an excuse for widespread and random dumping of household and industrial waste at sea.*

20. 5) *It discovered that floating garbage, such as plastic bottles, is allowing alien species to invade new areas.*

21. Marine organisms have always attached themselves to natural debris, such as coconuts and driftwood, as a way to colonize new regions. ( 28 ), however, is that natural debris offers only limited protection against the weather.

Man-made waste provides shelter for longer, allowing species to travel further.

22. For example, the BAS study reported a threefold increase in alien species at higher, colder latitudes. According to marine biologist David Barnes, invading species “have the capacity to drastically and permanently change

these ecosystems.” Given these issues, many governments believe that stricter international guidelines are needed to determine what is or is not acceptable to dump at sea.

\*Choose the correct answer to fill in the blank from these choices.

24. (28) 1 A mistaken belief 2 The hope
- 3 A possible solution 4 The difference

### Further Questions&A



25. 6) How have marine organisms always colonized new regions?

26. 海洋生物はいつもどうやって新しい地域にコロニーを作っていますか。

27. 7) How large has the increase in alien species been due to man-made waste?

28. 人工廃棄物のせいで、外来種はどれくらい増えましたか。

29. 8) What do many governments believe is needed? 多くの政府が必要だと感じているものは何ですか。

6) *Marine organisms have always attached themselves to natural debris, such as coconuts and driftwood, as a way to colonize new regions.*

30. 7) *The BAS study reported a threefold increase in alien species at higher, colder latitudes.*

31. 8) *Many governments believe that stricter international guidelines are needed to determine what is or is not acceptable to dump at sea.*

### Review Questions



32.1) What did the New York City Metropolitan Transportation Authority do in 2001?

33. *They sank 1,300 old subway cars off the Atlantic coast.*

34.2) What was the intention of the NYC Metropolitan Transportation Authority?

35. *The intention was to create artificial reefs that would attract new species into the waters with little aquatic life.*

36.3) How did the Fishermen benefit from the actions?

37. *Fishermen were soon making the most of the many tuna, mackerel and sea bass that had taken up residence.*

38.4) What do environmentalists fear the success of New York project could be used for?

39. *Environmentalists fear such ideas could be used as an excuse for widespread and random dumping of household and industrial waste at sea.*

40.5) What did the 10-year study by the BAS discover?

41. *It discovered that floating garbage, such as plastic bottles, is allowing alien species to invade new areas.*

42.6) How have marine organisms always colonized new regions?

43. *Marine organisms have always attached themselves to natural debris, such as coconuts and driftwood, as a way to colonize new regions.*

44.7) How large has the increase in alien species been due to man-made waste?

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46.8) What do many governments believe is needed?

47. *Many governments believe that stricter international guidelines are needed to determine what is or is not acceptable to dump at sea.*

48. 解答: (26) 2 (27) 1 (28) 4



English Teachers On Call

Type B 日本語訳なし

2[A] – Marine Waste



AP1E 09-3

49. In 2001, the New York City Metropolitan Transportation Authority sank 1,300 old subway cars off the Atlantic coast. Although this sounds irresponsible, the intention was to create artificial reefs that would attract new species into the waters with little aquatic life. The impact of these scheme ( 26 ). Fishermen were soon making the most of the many tuna, mackerel, and sea bass that had taken up residence.

\*Choose the correct answer to fill in the blank from these choices.

51. (26) 1 proved less than desirable

2 was certainly dramatic

52. 3 can no longer be seen

4 is not yet obvious

**Further Questions&A**\*Ask student to answer the question on their own at first. If the student can't answer correctly, have him look at the last page and read the "example answer" for the question. Have the student try to memorize the answer, if it's too long or difficult, you should divide the sentence into 2 or 3 parts to make it easier to remember. Once they have memorized the answer, the teacher should ask the question one last time so that the student can practice answering. Also if you find any mistakes, please mark the page and let me know ASAP.

53.1) What did the New York City Metropolitan Transportation Authority do in 2001?

54.2) What was the intention of the NYC Metropolitan Transportation Authority?

55.3) How did the Fishermen benefit from the actions?

56.Despite the success of this and other similar programs, environmentalists fear such ideas could be used as an excuse for widespread and random dumping of household and industrial waste at sea. Waste disposal is already thought to be ( 27 ) the natural balance of the world's oceans. A 10-year study by the British Antarctic Survey (BAS) discovered that floating garbage, such as plastic bottles, is allowing alien species to invade new areas, often driving out native species.

\*Choose the correct answer to fill in the blank from these choices.

- 58.(27) 1 causing a disturbance in                      2 helping the recovery of  
59.        3 having little impact on                      4 diverting attention from

### Further Questions&A



60.4)What do environmentalists fear the success of New York project could be used for?

61.5) What did the 10-year study by the BAS discover?

62.Marine organisms have always attached themselves to natural debris, such as coconuts and driftwood, as a way to colonize new regions. ( 28 ), however, is that natural debris offers only limited protection against the weather. Man-made waste provides shelter for longer, allowing species to travel further. For example, the BAS study reported a threefold increase in alien species at higher, colder latitudes. According to marine biologist David Barnes, invading species "have the capacity to drastically and permanently change these ecosystems." Given these issues, many governments believe that stricter international guidelines are needed to determine what is or is not acceptable to dump at sea.

\*Choose the correct answer to fill in the blank from these choices.

- 65.(28) 1 A mistaken belief                                      2 The hope  
          3 A possible solution                                      4 The difference

### Further Questions&A



66.6) How have marine organisms always colonized new regions?

67.7) How large has the increase in alien species been due to man-made waste?

68.8) What do many governments believe is needed?

解答: (26) 2 (27) 1 (28) 4