#### Lesson1 This document is for use in eTOC training sessions, use outside of eTOC is strictly prohibited.

**For Teachers:** Please have the students read the sentences one at a time and correct their pronunciation of each sentence then have them repeat after you. Wait until after they read the sentence (use the number in place of the missing word) to have the students choose the correct answer to fill in the blank. When the students finish the article, move on to the further questions.

#### 日本語訳なしタイプBもございます。スクロールダウンするとございますのでお好きな方をご利用下さい。

 ${f 2[A]}-{f Unexpected}$   ${f Economics}$ 

English Teachers On Call

Version3 G1 11-1

at (すす) めてきた 蓄積 (ちくせき) Mayer the years, economics have developed an arsenal

mathematical formulas to predict and analyze the factors that 影響 (えいきょう) を与える 経済 (けいざい) の 動 (うご) き

influence economic behavior.

前提(ぜんてい) 予測(よそく)

動機(どうき)

namely (26), which encourages them to make a certain choice or take a particular course of action as means to further their own

interests.

3. In their popular book, Freakonomics, journalist Stephen Dubner and

incentives alone.

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

本能 (ほんのう) ~を避 (さ) ける 争 (あらそ) い **1 an instinct to avoid conflict** 

**2** a need for acceptance

**3** the attainment of knowledge

4 the desire for money

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.

- 7. 1) What is the traditional premise of economics?
- 8.経済学で従来、前提となってきたことは何ですか。

The traditional premise is that each person is motivated by the desire for money.

- 9. 2) What did Stephen Dubner and Steven Levitt analyze in Freakonomics?
- 10. スティーブン・ダブナーとスティーブン・レヴィットが「Freakonomics」という学の学で分析した事はどんな事ですか。 *They analyzed behavior that appears not to hinge on financial incentives alone.*

11. As an example, Dubner and Levitt relate the story of an Israeli

保育園 (ほいくえん) 対策 (たいさく) を取った ~を解決 (かいけつ) する day-care center that took measures to combat the problem of parents 迎 (むか) えに来 (く) る このは であります。 このでは、 このでは

picking up their children late. The day-care center instituted a fine (そうとう) する 出来事 (できごと) 遅刻 (ちこく)

equivalent to \$3 for every incident of lateness by a child's parents.

12. As a result, the number of late pickups ( 27 ).

This document is for use in eTOC training sessions, use outside of eTOC is strictly prohibited. 解除(かいじょ)された 13. Furthermore, once the fine was removed a few months later, late pickups did 罰金 (ばっきん) をとる前 (まえ) の levels, but remained at the levels pre-fine not return to their brought about by the fine. 14. Dubner and Levitt wanted to know why the policy, which was designed to 時間 (じかん) どおりに provide an incentive for parents to be on time, had failed 期待(きたい)通(どお)りの効果(こうか) its desired effect 15. \*Choose the correct answer to fill in the blank from these choices. 1 increased significantly dropped to almost zero 全体(ぜんたい)で became difficult to record showed no change overall **ETOC** Further Questions&A 18. 3) What did the Israeli day-care center do to try to get parents to pick up their children on time? 19. 親が自分の子供を時間通りに迎えにくるように、イスラエルの保育園が行ったことは何ですか。 They instituted a fine of \$3 for every incident of lateness by a child's parents. 20. 4) Did parents pick their children up on time once the fine was instituted? 21. 罰金が設けられると、親たちは自分の子供を時間通りに迎えにくるようになりましたか。 No, the number of incidents of lateness by children's parents significantly 22. 5) After the fine was removed, what happened?罰釜が解除されたあと、どうなりましたか。 Once the fine was removed, late pickups did not return to their pre-fine levels. 比較的(ひかくてき) 23. Their conclusion was that the fine itself was a relatively trivial amount to pay for lateness. 重要(じゅうよう)なことには 24. Moreover, and perhaps more significantly, it also ( 28) 道徳的(どうとくてき)な incentive with a financial one. moral 25. The more incentive, caused by the guilt parents felt about not picking up 取(と)り払(はら)われる their children on time, was taken away once the day-care center introduced the fine. 考(かんが)え方(かた) of having "paid their dues," so that even after 26. Parents entered the mindset the removal of the fine, they continued to, in the words of Dubner and Levitt, "arrive late, pay no fine, and feel no guilt." ~の説明(せつめい)をする 27. Traditional economic calculations, then, failed to <u>account for</u> the parents' behavior. 分析 (ぶんせき) 28. Dubner and Levitt believe that the analysis of social and moral behavior in pose a challenge to traditional assumptions, is economics, while it may 非常(ひじょう)に重要(じゅうよう)な as the incentives behind such behavior "are the cornerstone vital of modern life."

Lesson1 This document is for use in eTOC training sessions, use outside of eTOC is strictly prohibited. 29. \*Choose the correct answer to fill in the blank from these choices.

30. (28) 1 had the consequence of

取(と)り除(のぞ)いた removed

the possibility of

3 discouraged parents from

4 prevented the day-care center from

# Further Questions&A English Teachers On Link

32. 6) What did the fine do to the moral incentive of parents picking up their children on time?

33. 罰金は、親が子供たちを時間通りに迎えにくるという道徳上の動機に対してどう作用しましたか。
It replaced the moral incentive with a financial one.

34. 7) What does the term "paid their dues" mean in this paragraph?

**35.** このパラグラフにおいて、"paid their dues"とはどういう意味ですか。

It means that they have already been punished for being late, so they owed nothing more.

36. 8) Why do Dubner and Levitt believe analysis of social and moral behavior is important in economics?

37. ダブナーとレヴィットが、経済学において社会的で道徳的な行動の分析が重要だと信じているのはなぜですか。 While it may pose a challenge to traditional assumptions, it is vita as the incentives behind such behavior "are the cornerstone of modern life."

### Review Questions



38. 1) What is the traditional premise of economics?

The traditional premise is that each person is motivated by the desire for money.

39. 2) What did Stephen Dubner and Steven Levitt analyze in *Freakonomics*? They analyze behavior that appears not to hinge on financial incentives alone.

40. 3) What did the Israeli day-care center do to try to get parents to pick up their children on time?

They instituted a fine of \$3 for every incident of lateness by a child's parents.

41. 4) Did parents pick their children up on time once the fine was instituted? No, the number of incidents of lateness by children's parents significantly increased.

42. 5) After the fine was removed, what happened?

Once the fine was removed, late pickups did not return to their pre-fine levels.

43. 6) What did the fine do to the moral incentive of parents picking up their children on time?

It replaced the moral incentive with a financial one.

44. 7) What does the term "paid their dues" mean in this paragraph?

It means that they have already been punished for being late, so they owed nothing more.

45. 8) Why do Dubner and Levitt believe analysis of social and moral behavior is important in economics?

While it may pose a challenge to traditional assumptions, it is vital as the incentives behind such behavior "are the cornerstone of modern life."

解答: (26) 4 (27) 1 (28) 1

### Type B 日本語訳なし

- Unexpected Economics English Teachers to	versions G1 11-1
Over the years, economics have developed a	an arsenal of mathematical formulas to
predict and analyze the factors that influen	nce economic behavior.
7. The traditional premise of such calculation	s is that each person has a motive,
namely ( $26$ ), which encourages them	to make a certain choice or take a
particular course of action as means to fur	ther their own interests.
8. In their popular book, <i>Freakonomics</i> , journ	alist Stephen Dubner and economist
Steven Levitt attempt to broaden the tradi	• • • • • • • • • • • • • • • • • • • •
behavior that appears not to hinge on finan	
9. *Choose the correct answer to fill in the blank from	
50. (26) 1 an instinct to avoid conflict	2 a need for acceptance
3 the attainment of knowledge	4 the desire for money
Further Questions&A	
52. 1) What is the traditional premise of economics?	
53. 2) What did Stephen Dubner and Steven L	
4. As an example, Dubner and Levitt relate th	he story of an Israeli day-care center
that took measures to combat the problem	= \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
late.	or parents proming up their emitaren
55. The day-care center instituted a fine equiva	alent to \$3 for every incident of lateness
by a child's parents. 66. As a result, the number of late pickups ( 77. Furthermore, once the fine was removed a	<i>27</i> ).
77. Furthermore, once the fine was removed a	few months later, late pickups did not
return to their pre-fine levels, but remaine	
fine.	
8. Dubner and Levitt wanted to know why the	e policy, which was designed to provide
an incentive for parents to be on time, had	
59. *Choose the correct answer to fill in the blank from	
60. (27) 1 increased significantly	2 dropped to almost zero
61. 3 became difficult to record	4 showed no change overall
or. Occarro arribaro do recora	- Difference its climings over all

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# Further Questions&A enjoin Teacher 2012

- 62. 3) What did the Israeli day-care center do to try to get parents to pick up their children on time?
- 63. 4) Did parents pick their children up on time once the fine was instituted?
- 64. 5) After the fine was removed, what happened?
- 65. Their conclusion was that the fine itself was a relatively trivial amount to pay for lateness.
- 66. Moreover, and perhaps more significantly, it also (28) replacing a moral incentive with a financial one.
- 67. The more incentive, caused by the guilt parents felt about not picking up their children on time, was taken away once the day-care center introduced the fine.
- 68. Parents entered the mindset of having "paid their dues," so that even after the removal of the fine, they continued to, in the words of Dubner and Levitt, "arrive late, pay no fine, and feel no guilt."

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- 69. Traditional economic calculations, then, failed to account for the parents' behavior.
- 70. Dubner and Levitt believe that the analysis of social and moral behavior in economics, while it may pose a challenge to traditional assumptions, is vital as the incentives behind such behavior "are the cornerstone of modern life."
- 71. \*Choose the correct answer to fill in the blank from these choices.
- <sub>72.</sub> **(28)** had the consequence of  $\mathbf{2}$ removed the possibility of
  - discouraged parents from prevented the day-care center from 4 3

# Further Questions&A

- 74. 6) What did the fine do to the moral incentive of parents picking up their children on time?
- 75. 7) What does the term "paid their dues" mean in this paragraph?
- 76. 8) Why do Dubner and Levitt believe analysis of social and moral behavior is important in economics? 脂肪性。

## Review Questions



- 77. 1) What is the traditional premise of economics?
  - The traditional premise is that each person is motivated by the desire for money.
- 78. 2) What did Stephen Dubner and Steven Levitt analyze in *Freakonomics*? They analyze behavior that appears not to hinge on financial incentives alone.
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- 83. 7) What does the term "paid their dues" mean in this paragraph? It means that they have already been punished for being late, so they owed nothing more.
- 84. 8) Why do Dubner and Levitt believe analysis of social and moral behavior is important in economics?
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解答: (26) 4 (27) 1 (28) 1

