



## **AP<sup>®</sup> English Language and Composition 2008 Free-Response Questions**

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# 2008 AP<sup>®</sup> ENGLISH LANGUAGE AND COMPOSITION FREE-RESPONSE QUESTIONS

## ENGLISH LANGUAGE AND COMPOSITION

### SECTION II

Total time—2 hours

#### Question 1

(Suggested time—40 minutes. This question counts for one-third of the total essay section score.)

**Directions:** The following prompt is based on the accompanying seven sources.

This question requires you to synthesize a variety of sources into a coherent, well-written essay. When you synthesize sources you refer to them to develop your position and cite them accurately. *Your argument should be central; the sources should support this argument. Avoid merely summarizing sources.*

Remember to attribute both direct and indirect citations.

#### Introduction

In 2001 United States Representative Jim Kolbe introduced legislation to Congress to eliminate the penny coin in most transactions. Although this legislation failed, there are still consistent calls to eliminate the penny as the smallest-denomination United States coin.

#### Assignment

Read the following sources (including the introductory information) carefully. **Then write an essay in which you develop a position on whether or not the penny coin should be eliminated. Synthesize at least three of the sources for support.**

You may refer to the sources by their titles (Source A, Source B, etc.) or by the descriptions in the parentheses.

Source A (Lewis)

Source B (Kahn)

Source C (Safire)

Source D (Weller)

Source E (Harris Poll)

Source F (Press Release)

Source G (Penny Visual)

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### Source A

Lewis, Mark. "Ban the Penny." *Forbes.com* 5 July 2002. 8 February 2006  
<<http://www.forbes.com/2002/07/05/0705penny.htm>>.

*The following is an excerpt from an online edition of a magazine that focuses on business and the United States economy.*

New York—Almost a year has passed now since U.S. Rep. Jim Kolbe made headlines by introducing his anti-penny bill, yet these pesky one-cent coins continue to jingle uselessly in people’s pockets. Can nobody rid America of this copper-coated scourge?

Kolbe, an Arizona Republican, is doing his best, although his proposed Legal Tender Modernization Act is languishing in a subcommittee. The bill would not ban pennies, but merely discourage their use by establishing a system under which cash transactions would be rounded up or down. That would render the penny unnecessary.

“It’s practically useless in everyday life,” complains Neena Moorjani, Kolbe’s press secretary. But the penny has its fans, especially in Tennessee, which is rich in zinc. Up until 1982, pennies were made mostly of copper; since then they have been 97.5% zinc, with a little copper mixed in for appearance’s sake.

Just last week, two lawmakers from the Volunteer State introduced a resolution commemorating the 20th anniversary of the zinc-based penny. Fans of this coin note snidely that Kolbe’s home state of Arizona is rich in copper—which makes up a bigger percentage of the larger-denomination coins that might be more heavily used if the penny were discontinued. Kolbe also favors replacing paper dollar bills with longer-lasting \$1 coins—and as it happens, the Sacagawea “golden dollar” introduced two years ago is made mostly of copper. . . .

Perhaps the University of Pennsylvania’s prestigious Wharton School could take the lead in studying this issue and determining which course makes the best economic sense. That would only be appropriate, because this school originally was endowed by Gilded Age industrialist Joseph Wharton, who got rich by cornering the market for nickel and then persuading Congress to create a new coin made exclusively of metal from his mines.

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### Source B

Kahn, Ric. "Penny Pinchers." Globe.com 9 October 2005.  
10 February 2006  
<[http://www.boston.com/news/local/massachusetts/articles/2005/10/09/penny\\_pinchers/](http://www.boston.com/news/local/massachusetts/articles/2005/10/09/penny_pinchers/)>.

*The following is excerpted from an article published in the online edition of a newspaper.*

Pity the poor penny.

Once, it had swagger. With a pedigree dating back to 1787, it was feted as the first currency authorized by the United States. As a money symbol, it was deemed as rock-solid as the presidential jaw of Abraham Lincoln, which first appeared on it in 1909. Boston's own Paul Revere, resident silversmith, supplied some of the copper for those bygone pennies.

Now, everywhere you turn around town, the zinc-and-copper one-cent piece is taking it on the chin: Shoved out of the economic picture by charge cards. Flung into the trash by people who think it's mucky and worthless. Hijacked by cashiers who assume you're among the 27 percent of Americans who don't even keep track of their loose change, according to a May 2005 survey conducted by Coinstar, providers of the self-service machines that help convert coins into paper money. . . .

On the Internet, you were introduced to a group called "Citizens for Retiring the Penny," which advocates rounding off prices to the nearest nickel, as have some members of Congress. The group was founded by a 1999 MIT graduate named Jeff Gore.

"The point of currency is to facilitate transactions," Gore, 27, told you by phone. "People fishing in their pockets. The cashier has to open a new bag of pennies. For me, it's the waste of time I object to."

Gore is a busy guy. As a graduate student in physics at the University of California at Berkeley, he has tackled topics such as "Single Molecule Investigations of the Mechanochemical Cycle of DNA Gyrase."

However, Gore did find the time to come up with this calculation, posed on the group's website:

"The National Association of Convenience Stores and Walgreens drug store chain estimated that handling pennies adds 2 to 2.5 seconds to each cash transaction (remember that we are including the occasional customer who spends 30 seconds looking for the penny in his pocket). Let us estimate that each person goes through three of these transactions per day and that on average there is one person waiting in line (making for a total of three people's time wasted in each transaction). We can then calculate that the presence of pennies wastes  $(3 \text{ transactions/day}) \times (2.25 \text{ seconds/transaction}) \times (3 \text{ people per transaction}) = 20 \text{ seconds per day}$ . Probably only about half of the wasted time is directly connected with a cash transaction, giving a total of 40 wasted seconds per day per person. This may not seem like a lot, but it translates to  $40 \times 365 / 3600 = 4 \text{ hours per person per year}$ . If each person's time is worth \$15/hour then we arrive at the conclusion that each person is losing \$60 per year, at a cost to the nation of over \$15 billion per year. . . ."

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**Source B (continued)**

On the other side of the coin, Edmond Knowles figures he has saved an average of about 90 pennies a day for the last 38 years: On his counter, in jugs, and finally in 55-gallon drums in his garage.

In June, an armored car picked up his 4.5 tons of spare change, and had it recycled through Coinstar.

That would be 1,308,459 pennies, or \$13,084.59. . . .

“Penny Pinchers” from The Boston Globe, by Ric Kahn, Globe Staff, October 9, 2005

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**Source C**

Safire, William. "Abolish the Penny." [nytimes.com](http://select.nytimes.com/gst/abstract.html?res=F00911F63C550C718CDDAF0894DC404482) 2  
June 2004. 3 November 2006  
<<http://select.nytimes.com/gst/abstract.html?res=F00911F63C550C718CDDAF0894DC404482>>.

*The following is an opinion piece published in an online edition of a newspaper.*

The time has come to abolish the outdated, almost worthless, bothersome and wasteful penny. Even President Lincoln, who distrusted the notion of paper money because he thought he would have to sign each greenback, would be ashamed to have his face on this specious specie.

That's because you can't buy anything with a penny any more. Penny candy? Not for sale at the five-and-dime (which is now a "dollar store"). Penny-ante poker? Pass the buck. Any vending machine? Put a penny in and it will sound an alarm.

There is no escaping economic history: it takes nearly a dime today to buy what a penny bought back in 1950. Despite this, the U.S. Mint keeps churning out a billion pennies a month.

Where do they go? Two-thirds of them immediately drop out of circulation, into piggy banks or—as The Times's John Tierney noted five years ago—behind chair cushions or at the back of sock drawers next to your old tin-foil ball. Quarters and dimes circulate; pennies disappear because they are literally more trouble than they are worth.

The remaining 300 million or so—that's 10 million shiny new useless items punched out every day by government workers who could be more usefully employed tracking counterfeiters—go toward driving retailers crazy. They cost more in employee-hours—to wait for buyers to fish them out, then to count, pack up and take them to the bank—than it would cost to toss them out. That's why you see "penny cups" next to every cash register; they save the seller time and the buyer the inconvenience of lugging around loose change that tears holes in pockets and now sets off alarms at every frisking-place.

Why is the U.S. among the last of the industrialized nations to abolish the peskiest little bits of coinage? At the G-8 summit next week, the Brits and the French—even the French!—who dumped their low-denomination coins 30 years ago, will be laughing at our senseless jingling.

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**Source D**

Weller, Mark W. Letter. Unpublished letter to the New York Times. Americans for Common Cents. 7 Nov. 2006. <www.pennies.org.>.

*The following is an unpublished letter to the editor that was posted to the website of a special interest group.*

June 3, 2004

Letters to the Editor  
The New York Times  
229 West 43rd Street  
New York, N.Y. 10036-3959

(Via e-mail: letters@nytimes.com)

Dear Letters to the Editor:

I was disappointed to read Bill Safire’s embrace of price rounding (“Abolish the Penny,” Op-Ed, June 2). While most of the arguments by penny opponents have been soundly rejected by the American public and Congress, Mr. Safire’s inaccuracies about penny circulation and other countries’ use of low denomination coins must be corrected.

First, the statement that the “U.S. is among the last industrialized nations to abolish” its low-denomination coin runs counter to the facts. The European Union’s adoption of the euro included a one-cent euro coin or “euro penny.” The choice for the smallest coin denomination was mainly based on European policymakers’ observation that in the majority of member states the smallest coin denomination in circulation had a value equivalent to one cent. The EU also sought to avoid the systematic rounding of prices. And in the major industrialized countries, including Great Britain, Canada, Japan and the U.S., the penny or penny-equivalent remains in production and shares similar percentages of total coins produced in those countries.

Second, two-thirds of pennies do not “immediately drop out of circulation.” A 2002 study based on Federal Reserve data indicated that the annual rate pennies disappear from circulation is surprisingly similar to all other forms of our coinage—around 5.6 percent.

The fact is the penny remains popular with the public and important to our pricing system.

Mark W. Weller  
Executive Director  
Americans for Common Cents  
Washington, D.C., June 3, 2004

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**Source E**

“Abolish the Penny? A Majority of the Public Says ‘No.’”  
The Harris Poll #51 15 July 2004. 8 March 2006  
<[http://www.harrisinteractive.com/harris\\_poll/index.asp?PID=480](http://www.harrisinteractive.com/harris_poll/index.asp?PID=480)>.

*The following are data from an independent poll.*

**FAVOR ABOLISHING THE PENNY?**

“Would you favor or oppose abolishing the penny so that the nickel would be the lowest denomination coin?”

	Income					
	Total	Less than \$25,000	\$25,000-\$34,900	\$35,000-\$49,900	\$50,000-\$74,900	\$75,000 +
	%	%	%	%	%	%
Favor abolishing the penny	23	16	26	25	24	32
Oppose abolishing the penny	59	62	59	58	57	53
Not sure	18	21	15	17	20	15

The Harris Poll was conducted online within the United States between June 10 and 16, 2004 among a nationwide cross section of 2,136 adults (aged 18 and over).



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### Source F

“President Bush signs Lincoln Penny Redesign Into Law.” Abraham Lincoln Bicentennial Commission.  
22 December 2005. 8 March 2006  
<<http://www.lincolnbicentennial.gov/press/news/12230527.php>>.

*The following is a Press Release.*

#### PRESIDENT BUSH SIGNS LINCOLN PENNY REDESIGN INTO LAW

##### *New Images on Coin’s Reverse Will Mark Lincoln’s 200th Birthday*

Washington—President Bush yesterday signed into law legislation directing the Secretary of the Treasury to issue Lincoln pennies with four newly designed reverse, or “tails” side, images in 2009, the 200th anniversary of Abraham Lincoln’s birth.

Michael Bishop, executive director of the Abraham Lincoln Bicentennial Commission, hailed the bill’s enactment as an important accomplishment for the Commission because “the penny is perhaps the most visible and tangible reminder of Lincoln’s significance in American history.”

The Abraham Lincoln Bicentennial Commission was created by Congress to coordinate the national observance of the 200th anniversary of Lincoln’s birth.

The new pennies will feature four new designs on the reverse side of the coins, marking different aspects of the 16th president’s life: his birth and early childhood in Kentucky; his formative years in Indiana; his professional life in Illinois; and his presidency in Washington. The new images in 2009 will be the first redesign of the penny in 50 years.

After 2009, the “tails” side of the coin will feature “an image emblematic of the President Lincoln’s preservation of the United States of America as a single and united country,” according to the legislation.

The “Lincoln cent” first appeared during the centennial observation of Lincoln’s birth in 1909 and represented a major departure from previous American coinage. For the first time, a U.S. coin depicted a real historical figure rather than the allegorical “Liberty” figures or the more generic “Indian head” that immediately preceded Lincoln on the penny. Victor David Brenner’s profile of Lincoln, which has appeared continuously on the obverse, or “head” side, of the penny since its introduction in 1909, will remain through and after the 2009 bicentennial celebrations.

The original penny legislation was introduced in the Senate by Senator Dick Durbin (D-IL) and in the House by Rep. Ray LaHood (R-IL), two of three co-chairs of the ALBC. It passed in the Senate on November 18 and in the House on December 13.

Courtesy of David Early

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Source G

Pennies

*The following are scanned images of pennies.*



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**Question 2**

(Suggested time—40 minutes. This question counts for one-third of the total essay section score.)

In the following passage from *The Great Influenza*, an account of the 1918 flu epidemic, author John M. Barry writes about scientists and their research. Read the passage carefully. Then, in a well-written essay, analyze how Barry uses rhetorical strategies to characterize scientific research.

Line  
5 Certainty creates strength. Certainty gives one something upon which to lean. Uncertainty creates weakness. Uncertainty makes one tentative if not fearful, and tentative steps, even when in the right direction, may not overcome significant obstacles.  
10 To be a scientist requires not only intelligence and curiosity, but passion, patience, creativity, self-sufficiency, and courage. It is not the courage to venture into the unknown. It is the courage to accept—indeed, embrace—uncertainty. For as Claude Bernard, the great French physiologist of the nineteenth century, said, “Science teaches us to doubt.”  
15 A scientist must accept the fact that all his or her work, even beliefs, may break apart upon the sharp edge of a single laboratory finding. And just as Einstein refused to accept his own theory until his predictions were tested, one must seek out such findings. Ultimately a scientist has nothing to believe in but the process of inquiry. To move forcefully and aggressively even while uncertain requires a confidence and strength deeper than physical courage.  
20 All real scientists exist on the frontier. Even the least ambitious among them deal with the unknown, if only one step beyond the known. The best among them move deep into a wilderness region where they know almost nothing, where the very tools and techniques needed to clear the wilderness, to bring order to it, do not exist. There they probe in a disciplined way. There a single step can take them through the looking glass into a world that seems entirely different, and if they are at least partly correct their probing acts like a crystal to precipitate an order out of chaos, to create form, structure, and direction.  
30 A single step can also take one off a cliff.  
35

In the wilderness the scientist must create . . .  
40 *everything*. It is grunt work, tedious work that begins with figuring out what tools one needs and then making them. A shovel can dig up dirt but cannot penetrate rock. Would a pick be best, or would dynamite be better—or would dynamite be too indiscriminately destructive? If the rock is impenetrable, if dynamite would destroy what one is looking for, is there another way of getting information about what the rock holds? There is a stream passing over the rock. Would analyzing the water after it passes over the rock reveal anything useful? How would one analyze it?  
45 Ultimately, if the researcher succeeds, a flood of colleagues will pave roads over the path laid, and those roads will be orderly and straight, taking an investigator in minutes to a place the pioneer spent months or years looking for. And the perfect tool will be available for purchase, just as laboratory mice can now be ordered from supply houses.  
50 Not all scientific investigators can deal comfortably with uncertainty, and those who can may not be creative enough to understand and design the experiments that will illuminate a subject—to know both where and how to look. Others may lack the confidence to persist. Experiments do not simply work. Regardless of design and preparation, experiments—especially at the beginning, when one proceeds by intelligent guesswork—rarely yield the results desired. An investigator must make them  
55 work. The less known, the more one has to manipulate and even force experiments to yield an answer.  
60  
65

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### Question 3

(Suggested time—40 minutes. This question counts for one-third of the total essay section score.)

For years corporations have sponsored high school sports. Their ads are found on the outfield fence at baseball parks or on the walls of the gymnasium, the football stadium, or even the locker room. Corporate logos are even found on players' uniforms. But some schools have moved beyond corporate sponsorship of sports to allowing "corporate partners" to place their names and ads on all kinds of school facilities—libraries, music rooms, cafeterias. Some schools accept money to require students to watch Channel One, a news program that includes advertising. And schools often negotiate exclusive contracts with soft drink or clothing companies.

Some people argue that corporate partnerships are a necessity for cash-strapped schools. Others argue that schools should provide an environment free from ads and corporate influence. Using appropriate evidence, write an essay in which you evaluate the pros and cons of corporate sponsorship for schools and indicate why you find one position more persuasive than the other.

**STOP**

**END OF EXAM**