

### Tips for Taking the ASSET

1. Relax! The ASSET tests are designed to help you succeed in school. Your scores help you and your institution determine which courses are most appropriate for your current level of knowledge and skills. Once you identify your academic strengths and weaknesses, you can get the help you need to improve underdeveloped skills before they interfere with your learning.
2. You will be able to concentrate better on the test if you get plenty of rest and eat properly before the test. You should also arrive a few minutes early so you can find the testing area, bathrooms, etc., and have time to find satisfactory seating, sharpen pencils, and gather your thoughts before the test begins.
3. Be sure you understand the directions for each test before that test session begins. Ask questions if you need to.
4. Pace yourself. You have 25 minutes to answer all questions on each section of the tests. Note the time when you start the test and check the time periodically to keep yourself “on schedule.” Questions usually get increasingly harder, so you need to allow more time for later questions.
5. Answer the easier questions first and skip over the more difficult ones, marking the appropriate item numbers on the answer sheet so you can come back to them later. You can put a light check mark on the answer sheet next to any item you skip over as long as you erase any stray marks after you have returned to that item and answered it. Do not make any marks in the test booklet.
6. Read each question carefully until you understand what the question is asking. If answering an item requires several steps, be sure you consider them all.
7. Be sure to *answer every item*. You are not penalized for guessing. Your score will provide more useful placement information if you answer every item, even if you guess.
8. If time is available, go back and check your work on the test after you have answered all items. Don’t be afraid to change an answer if you believe that your first choice was wrong.
9. Be sure that you mark the space that corresponds to the answer you have selected for each item. Darken the space completely. If you change your mind about an answer, be sure to erase any stray marks on your answer sheet.
10. If you have a problem or question during the test, raise your hand and the test administrator or proctor will help you. Although they cannot answer test questions for you, they can help you with other types of problems (e.g., a broken pencil).

## What Kinds of Questions Are on the ASSET Tests?

The ASSET tests use a multiple-choice format. The following table gives the number of items and the amount of time allowed for each test.

Test	Number of Items	Minutes
<u>Basic Skills Tests:</u>		
Writing Skills	36	25
Reading Skills	24	25
Mathematics	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]

The Writing Skills Test measures your understanding of appropriate usage in grammar, punctuation, sentence structure, writing strategy, and writing style.

The Reading Skills Test measures your ability to find specific information in text and to make logical inferences that extend beyond the text information.

### Tips for Specific ASSET Tests

<b>Writing Skills</b>	<b>Reading Skills</b>
<ol style="list-style-type: none"> <li>1. Determine the intended meaning of each paragraph before trying to answer items in that paragraph.</li> <li>2. Substitute each alternative into the appropriate underlined portion for each item and select the one that fits best with the meaning of the paragraph.</li> </ol>	<ol style="list-style-type: none"> <li>1. Read the entire passage carefully before trying to answer any items.</li> <li>2. Reread appropriate sections of the passage as needed to answer specific items.</li> <li>3. Read a few sentences before and after the appropriate sections of a passage to be sure that you understand the context.</li> </ol>

## Sample Writing Skills Test

**Directions:** In the passage that follows, certain words and phrases are underlined and numbered. In the right-hand column, you will find alternatives for each underlined part. You are to choose the one that best expresses the idea, makes the statement appropriate for standard written English, or is worded most consistently with the style and tone of the passage as a whole. If you think the original version is best, choose "NO CHANGE." You will also find questions about a section of the passage or about the passage as a whole. For each question in the test, choose the alternative you consider best and fill in the corresponding space on your answer sheet. Read each passage through once before you begin to answer the questions that accompany it. You cannot determine some answers without reading several sentences beyond the phrase in question. Be sure that you have read far enough ahead each time you choose an alternative.

---

The following paragraphs may or may not be in the most logical order. Each paragraph is numbered in brackets, and item 11 will ask you to choose the sequence of paragraph numbers that is in the most logical order.

---

[1]

In the end, everyone gives up  
jogging. Some find that their  
strenuous efforts to earn a living

drains away the energy necessary for  
1

1. A. NO CHANGE  
B. drain  
C. has drained  
D. is draining

running. Others suffering from  
2

2. A. NO CHANGE  
B. suffered  
C. suffer  
D. suffering with

defeat by the hazards of the course,

which can range from hard pavement to

muddy tracks and from smog to sleet

and snow. Person's can also simply  
3

- 3. A. NO CHANGE
- B. Still others
- C. One may also
- D. It's also possible to

collapse in their sneakers. My

experience having been different,  
4

- 4. A. NO CHANGE
- B. being different,
- C. was a difference,
- D. was different,

however; I had a revelation.

[2]

It happened two summers ago up at  
Lake Tom, where I was vacationing  
with friends. I had been accustomed  
to running fairly regularly, but that  
whole week I decided to be lazy. I

sailed, basked in the sun, and ate  
5  
wonderful: lobster, steak,  
5

- 5. A. NO CHANGE
- B. ate wonderfully:
- C. eating wonderful:
- D. eat wonderful:

corn on the cob, baked potatoes, and

ice cream. By the fourth day of this  
routine, I had to face the truth which  
6

- 6. A. NO CHANGE
- B. truth about
- C. truth:
- D. truth, which

my body was slowly changing to dough.

[3]

So, filled with worthy ambition,  
I tied on my favorite pair of running  
shoes and loped out to the main road  
in search of a five-mile route. Out  
7  
of curiosity, I turned onto Lookout  
7  
Hill Road and soon discovered how the  
7

road had come by its name. I was  
chugging, at a painfully slow rate,

up one of the longest, steepest  
8

inclines in the region. Perched at  
the faraway top of the hill was a  
solitary house, and only a desire to  
get a closer look at the place kept  
me going.

[4]

I was exhausted when, gasping and  
bedraggled, I reached the crest of  
the hill. There I found a native New  
Englander rocking tranquilly on the

7. A. NO CHANGE  
B. Out of curiosity, Lookout Hill Road was turned onto  
C. Having become curious, Lookout Hill Road was the road I turned onto  
D. Lookout Hill Road, having become curious, was the route I turned onto—

8. A. NO CHANGE  
B. longest, steepest,  
C. steepest longest,  
D. longest and steepest,

front porch of the house, which was  
9  
painted. “Mister,” I panted, “you  
9

9. A. NO CHANGE  
B. house (painted).  
C. house, and it was painted.  
D. house.

sure live on a big hill!”

[5]

He studied me closely for a  
moment and then responded, “Yep, and  
I’ve got the good sense not to run up  
it.” That night I tied the laces of  
10  
my running shoes around a rock and  
10

10. A. NO CHANGE  
B. laces, of my running  
C. laces of my running,  
D. laces; of my running

pitched them into Lake Tom.

Items 11 and 12 pose questions about the essay as a whole.

11. Choose the sequence of paragraph numbers that will make the essay's structure most logical.
11. A. NO CHANGE  
B. 1, 4, 5, 2, 3  
C. 1, 5, 4, 3, 2  
D. 4, 5, 1, 2, 3
12. Is the use of direct quotation in the essay appropriate?
12. A. No, because the essay is an explanation of why the writer gave up jogging.  
B. No, because more physical detail would be better in a descriptive essay.  
C. Yes, because the story is enlivened by dialogue.  
D. Yes, because the essay persuades readers to talk about running.

## Sample Reading Skills Test

**DIRECTIONS:** The passage below is followed by 8 questions. After reading the passage, choose the best answer to each question and fill in the corresponding space on your answer sheet. You may look back at the passage as often as you wish.

---

The Industrial Revolution got under way first in England. This is a historical fact of the utmost significance, for it explains in large part England's primary role in world affairs in the nineteenth century. Consequently, the question of why the Industrial Revolution began where it did is of much more than academic interest.

The problem may be simplified by eliminating those countries that could not, for one reason or another, have generated the Industrial Revolution. Italy at one time had been an economic leader but had dropped behind with the Discoveries and the shift of the main trade routes from the Mediterranean to the Atlantic. Spain had been economically predominant in the sixteenth century but had then lost out to the northwestern states for various reasons already noted. Holland had enjoyed her Golden Age in the seventeenth century, but she lacked the raw materials, labor resources, and water power necessary for machine production. The various countries of Central and Eastern Europe had been little affected by the Commercial Revolution and hence did not develop the technical skills, the trade markets, and the capital reserves needed for industrialization.

This leaves only France and Britain as possible leaders, and of the two, England had certain advantages that enabled her to forge far ahead of her rival. In commerce, for example, the two countries were about equal in 1763, or, if anything, France was somewhat in the lead. But France had a population three times that of England. France also lost ground in foreign trade when she was driven out of Canada and India in 1763. Furthermore, the blockade of the British fleet during the Revolutionary and

Napoleonic Wars reduced French commerce to about half its 1788 value, and the loss was not restored until 1825.

Another important advantage enjoyed by Britain is that she had taken an early lead in the basic coal and iron industries. Because the forest reserves were being depleted, Britain early began using coal for fuel and for smelting iron. By the time of the French Revolution in 1789, Britain was producing about 10 million tons of coal per year, while France was producing 700,000 tons. A contemporary poet sensed the significance of this unlimited source of power for English industry when he wrote,

England's a perfect World! has  
Indies too!  
Correct your Maps! New-castle  
is Peru.

England also pioneered in the development of the blast furnace which, in contrast to the old forges, could mass-produce iron. In 1780 Britain's iron output had been a third that of France; by 1840, it was three times more. All this meant that Britain was pushing ahead in the production of goods of mass consumption for which there was a large and steady demand, whereas France specialized more in luxury commodities of limited and fluctuating demand. Perhaps Voltaire had this in mind when he wrote in 1735, "In truth we are the whipped cream of Europe."

From L. S. Stavrianos, *The World Since 1500: A Global History*.

1. The word *forge*, as it is used in the third paragraph, means:



- A. make use of the blast furnace.  
 B. alter in order to deceive.  
 C. move forward steadily.  
 D. produce wrought iron.
2. In comparing the economic development of England and France, the passage shows that:
- A. England and France were essentially equals until the middle of the nineteenth century.  
 B. France modeled itself on the examples of Italy and Spain, while England modeled itself on the example of Holland.  
 C. England gained most of its capital reserves from the spoils of war, while France gained its capital reserves from trade.  
 D. England began on an equal base with France in the middle of the eighteenth century, but pulled far ahead by the middle of the nineteenth century.
3. What reason does the author give for discussing several countries besides England and France?
- A. Enriching the information provided in the passage  
 B. Balancing the passage in the interest of fairness  
 C. Simplifying the problem confronted in the passage  
 D. Eliminating countries whose Golden Age was yet to come
4. The passage suggests that generating the first Industrial Revolution required which of the following?
- I. Raw materials  
 II. Technical skills  
 III. A large population
- A. I only  
 B. III only  
 C. I and II only  
 D. II and III only
5. The author asserts that England's primary role in world affairs in the nineteenth century can be explained in large part by:
- A. the Industrial Revolution getting under way in England first.  
 B. England's overwhelming naval power.  
 C. The decline of Italy, Spain, Holland, and Central and Eastern Europe.  
 D. England's unlimited source of power to fuel its industry.
6. The passage suggests that one indication of a country's success in industrializing was:
- A. an educational system that could produce a steady supply of skilled workers.  
 B. an ability to satisfy a large market for necessary, rather than luxury, goods.  
 C. a forest reserve that could be rapidly and efficiently replenished.  
 D. a fluctuating demand for luxury, rather than necessary, goods.

The sample test questions in the ASSET Student Guide illustrate the types of items contained in the ASSET tests. The sample test questions have not been pretested or subjected to the content and fairness reviews required for all operational items. The sample test questions are not a part of the operational tests.

Permission to reproduce all or part of the contents of the ASSET Student Guide in paper form or on the college Web pages is granted to institutions that are valid ASSET purchasers. Such institutions are required to credit ACT as the source of the items and to indicate that the items are being reproduced with ACT's permission.

ACT endorses the *Code of Fair Testing Practices in Education* and the *Code of Professional Responsibilities in Educational Measurement*, guides to the conduct of those involved in educational testing. ACT is committed to ensuring that each of its testing programs upholds the guidelines in each *Code*. A copy of each *Code* may be obtained free of charge from ACT Customer Services (68), P.O. Box 1008, Iowa City, IA 42243-1008, 319/337-1429.

©2006 by ACT, Inc. All rights reserved. Materials used with permission of ACT.

### Answers to Sample Items

#### Writing Skills Answer Key

- |      |       |       |
|------|-------|-------|
| 1. B | 6. C  | 11. A |
| 2. C | 7. A  | 12. C |
| 3. B | 8. A  |       |
| 4. D | 9. D  |       |
| 5. B | 10. A |       |

#### Reading Skills Answer Key

- |      |      |      |
|------|------|------|
| 1. C | 4. C | 7. B |
| 2. D | 5. A | 8. A |
| 3. C | 6. B |      |

(R-2/06)