

学能测验试题

SAT SAMPLE TEST

教育测中心

编者按：美国学能和标准书面英语测验，系为美国大学入学录取之参考，着重在测验学生的学习能力而不在具体知识，详见本刊第三期。试卷共分五段，本期发表了两段数学测验和一段标准书面英语以及答案。另两段语言测验留给以后发表。

为了使这个练习测验对你有更大的帮助，请严格遵守下列正式测验时的条件：

- 划出整整两个半小时的时间，不要有任何干扰，一次完成全部测验。
- 桌上不得有任何纸张书籍，不得使用计算器（calculator）、字典等。
- 用一个闹钟来准确掌握每段考试时间，每一段只许用30分钟。
- 像正式测验时一样地填写答案卡。
- 细读下面所印的正式测验规定（原文）。在参加正式测验时，试场负责人会要求你先读完该规定，然后才开始回答试卷。
- 测验完毕后，阅读试题后面所附的“如何评分”。

SCHOLASTIC APTITUDE TEST and Test of Standard Written English

You will have three hours to work on the questions in this test book. There are six sections in the book and 30 minutes are allowed for each section. The supervisor will tell you when to begin and end each section. If you finish before time is called, you may check your work on that section, but you are not to work on any other section.

Several different test books with equivalent questions are being used. Thus, it is unlikely that students sitting near you will be working on the same questions you are during the same 30 minutes.

Do not worry if you are unable to finish a section or if there are some questions you cannot answer; many students leave questions unanswered. You should work as rapidly as you can without sacrificing accuracy. Do not waste time puzzling over a question which seems too difficult for you.

Students often ask whether they should guess when they are uncertain about the answer to a question. Your scores on this test will be based on the number of questions you answer correctly minus a fraction of the number you answer incorrectly. Therefore, it is improbable that random or haphazard guessing will change your scores significantly. If you have some knowledge of a question, you may be able to eliminate one or more of the answer choices as wrong. It is generally to your advantage to answer such questions even though you must guess which of the remaining choices is correct. Remember, however, not to spend too much time on any one question.

You may use the test book for scratchwork, but no credit will be given for anything written in the test book. YOU ARE TO INDICATE ALL OF YOUR ANSWERS ON THE SEPARATE ANSWER SHEET FURNISHED. On the answer sheet there are 50 numbered spaces for each section. Therefore, when there are fewer than 50 questions in a section use only the spaces that correspond to the question numbers. Be sure that each answer mark is black and that it completely fills the answer space; do not make any stray marks on your answer sheet. If you erase, do so completely; an incomplete erasure may be considered as an intended response. MARK ONLY ONE ANSWER TO EACH QUESTION.

第一段 数学(SAT-M)

时间——30分钟——25个问题

解答这部分问题时，可以用试卷上的空白处作草稿，然后在答案卡上的适当位置指出一个正确的答案

下列知识作为你答题时的参考。

半径为 r 的圆：面积 $= \pi r^2$ ；周长 $= 2\pi r$

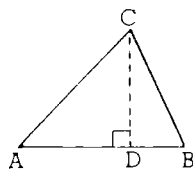
圆周弧的角度是 360°

一个平角的度数是 180°

符号规定：= 等于 $\neq$ 不等于 $<$ 小于 $>$ 大于

$\leq$ 小于或等于 $\geq$ 大于或等于

$\parallel$ 平行于 $\perp$ 垂直于



三角形：三角形内角和是 180°

如果 $\angle CDA$ 是直角，那么

$$1. \triangle ABC \text{ 的面积} = \frac{AB \times CD}{2}$$

$$2. AC^2 = AD^2 + DC^2$$

注意：附图用以帮助解答问题。有些图注是不合比例的。所有的数都是实数。

1. 如果 $2x + 2x + 2x = 12$ ，那么 $2x - 1 =$

- (A) 2 (B) 3 (C) 4 (D) 5 (E) 6

2. 如果一个数的 $\frac{1}{8}$ 是 3，这个数的 $\frac{1}{3}$ 是几？

- (A) 24 (B) 8 (C) 3 (D) 1

(E) 根据已知条件不能判定

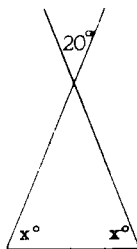
3. 出租汽车价目表表明，1 公里的前 $\frac{1}{5}$ 须付 0.50 美元，以后每加 $\frac{1}{5}$ 公里付 0.10 美元。那么，付 2.50 美元将是多少公里？

- (A) 5 (B) $4\frac{4}{5}$ (C) $4\frac{3}{5}$ (D) $4\frac{2}{5}$ (E) $4\frac{1}{5}$

4. 如图， $x =$

- (A) 20 (B) 40 (C) 70

- (D) 80 (E) 160



5. $\left(\frac{2}{3} \div \frac{3}{4}\right) - \left(\frac{1}{9} \div \frac{1}{7}\right) =$

- (A) $-\frac{9}{56}$ (B) 0 (C) $-\frac{1}{9}$ (D) $\frac{335}{630}$ (E) $\frac{8}{7}$

6. 在某国的流通货币中，15 分等于 1 角。如果 10 分等于 1 个十分，那么 6 个十分等于多少角？

- (A) $\frac{1}{15}$ (B) $\frac{2}{5}$ (C) $\frac{3}{2}$ (D) 3 (E) 4

7. 如果一列数是“除得尽的”，那么，此数列中任意二数 x 和 y 的商 $\frac{x}{y}$ 也在这一数列中。数列 $\{1, 3, 9, 27, 81\}$

不是“除得尽的”，理由之一是 $\frac{27}{k}$ 不在此数列中，问 k 是哪一个数？

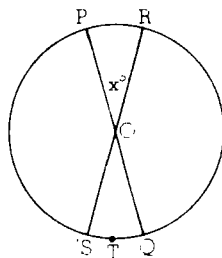
- (A) 1 (B) 3 (C) 9 (D) 27 (E) 81

8. 如图，PQ 和 RS 是圆 O 的直径。如果 $x = 30$ ，那么比例式 $\frac{STQ \text{ 弧长}}{\text{圆 O 周长}} =$

- (A) $\frac{1}{12}$ (B) $\frac{1}{10}$

- (C) $\frac{1}{9}$ (D) $\frac{1}{6}$

- (E) $\frac{1}{3}$



9. 如果 $x^3 = (2x)^2$ ， $x \neq 0$ ，那么 $x =$

- (A) 1 (B) 2 (C) 4 (D) 6 (E) 8

10. 如果 x 和 y 是正整数， $x - y = 5$ ，那么 $x + y$ 最少是几？

- (A) 6 (B) 7 (C) 8 (D) 9 (E) 10

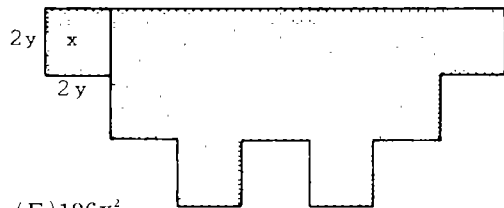
11. 如图，小正方形的面积是 x 。如果图中每条短的线段都长 $2y$ ，而每对相交直线都互相垂直，那么整个阴影部分的面积，用 x 表示则是

- (A) $12x$

- (B) $13x$

- (C) $14x$

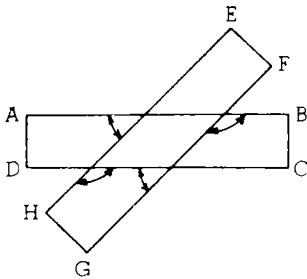
- (D) $14x^2$ (E) $196x^2$



12. 一个容量为10盎斯的瓶子，盛有8盎斯汽水，一个人喝去了6盎斯汽水后，问瓶子的空余部分有百分之多少？

- (A) 20% (B) 25% (C) 60% (D) 75% (E) 80%

13. 如图，ABCD 和 EFGH 都是矩形，有标记的四个角加起来是多少度？

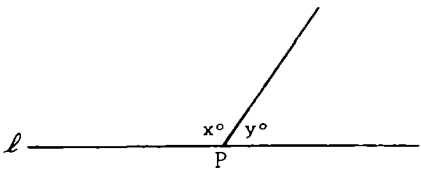


- (A) 180° (B) 270°
(C) 360° (D) 540°
(E) 根据已知条件不能判定

14. 如果 x 和 y 是整数，要使 $\frac{x-y}{x}$ 为正数，下列那一个是充分条件？

- (A) $x < 0$ (B) $x > 0$
(C) $y < 0$ 而 $x < 0$ (D) $y > 0$ 而 $x > 0$
(E) $x > y$ 而 $x > 0$

15. 如果 P 是直线 l 上一点， $x - y = 0$ ，那么 $y =$



注：图形没按比例

- (A) 0 (B) 45 (C) 90 (D) 135 (E) 180

16. 约翰给了彼尔6个弹子后两人的弹子一样多，约翰原来比彼尔多几个弹子？

- (A) 0 (B) 45 (C) 9 (D) 12 (E) 15

17. 如果 p、q 和 r 都是整数而 $\frac{q}{p}$ 和 $\frac{r}{q}$ 都是比 1 大的整数，下面那一个数不是整数？

- (A) $\frac{p}{r}$ (B) $\frac{r}{p}$ (C) $\frac{rp}{q}$ (D) $\frac{rq}{p}$ (E) $\frac{qr}{rp}$

18. 如果 $\frac{P}{M} = \frac{H+K}{T+K}$ ，其中 P、M、H、T 和 K 都是正实数，下列那一个成立？

- I. 如果 $T > H$ ，那么 $M > P$ ；
II. 如果 $T = 2H$ ，那么 $M = 2P$ ；
III. 如果 $T = H$ ，那么 $M = P$ ；
(A) 仅有 I 成立 (B) 仅有 II 成立
(C) 仅有 III 成立 (D) 仅有 I 和 III 成立
(E) I、II、III 皆成立

19. 如果 $a \neq 0$ 且 $a \neq 1$ ， $\frac{a}{1-\frac{1}{a}}$ 的倒数是多少？

- (A) $\frac{a-1}{a^2}$ (B) $\frac{a-1}{a}$ (C) $a-1$ (D) $\frac{1}{a-1}$
(E) $\frac{a^2}{a-1}$

20. 如果 $\frac{7}{3}x = \frac{3}{7}y$ ， $y \neq 0$ ，那么 $\frac{x}{y} =$

- (A) $\frac{9}{49}$ (B) $\frac{3}{7}$ (C) 1 (D) $\frac{7}{3}$ (E) $\frac{49}{9}$

21. 从一张面积为 $6\sqrt{3}$ 的矩形纸上，最多能剪下多少个边长为 2，高为 $\sqrt{3}$ 的等边三角形？

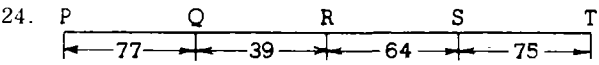
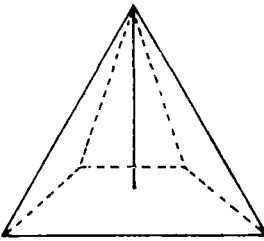
- (A) 7 (B) 5 (C) 4 (D) 3 (E) 2

22. 如果 v 和 w 的平均数为 p，x、y 和 z 的平均数为 q，那么 v、w、x、y 和 z 的平均数是多少(用 p、q 表示)？

- (A) $p+q$ (B) $\frac{p+q}{2}$ (C) $2p+3q$
(D) $\frac{2p+3q}{5}$ (E) $\frac{3p+2q}{5}$

23. 图中的角锥有一个正方形的底，所有等边的面边长均为 6，这个角锥垂直的高有多长？

- (A) 3 (B) $2\sqrt{3}$
(C) $3\sqrt{2}$ (D) $3\sqrt{3}$
(E) 6



注：图形没按比例

如图，如果 Q、R 和 S 是线段 PT 上的点，从 QS 的中点到 PT 的中点的距离是：

- (A) 0 (B) 1 (C) 2 (D) 3 (E) 128

25. 如果四边形 ABCD 的边长为 x、x、y 和 z (不一定以这种顺序)，角度为 90、90、p 和 q (不一定以这种顺序)，下面那一条正确？

- I. ABCD 不是矩形就是正方形。
II. $p+q=180^\circ$
III. $y=z$
(A) 仅有 II 正确 (B) 仅有 I 和 II 正确
(C) 仅有 I 和 III 正确 (D) 仅有 II 和 III 正确
(E) I、II、III 皆正确

停

你可利用余下时间覆核你的答案，但不得翻阅其他各段试题！

第二段 数学(SAT-M)

时间——30分钟——35个问题

解答这部分问题时，可以用试卷上的空白处作草稿，然后在答案卡上的适当位置指出一个正确的答案。

下列知识作为你答题时的参考。

半径为 r 的圆：面积 $= \pi r^2$ ；周长 $= 2\pi r$

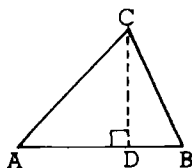
圆周弧的角度是 360°

一个平角的度数是 180°

符号规定：= 等于 $\neq$ 不等于 < 小于 > 大于

$\leq$ 小于或等于 $\geq$ 大于或等于

$\parallel$ 平行于 $\perp$ 垂直于



三角形：三角形内角和是 180°

如果 $\angle CDA$ 是直角，那么

$$1. \triangle ABC \text{ 的面积} = \frac{AB \times CD}{2}$$

$$2. AC^2 = AD^2 + DC^2$$

注意：附图用以帮助解答问题。有些图注明是不合比例的。所有的数是实数。

1. 如果 $x = 3$ ，那么 $x^2 + 3 =$

(A) 0 (B) 3 (C) 6 (D) 9 (E) 12

2. 当某一数被 3 除时没有余数，当它被 6 除时有一余数，则此余数必为

(A) 1 (B) 2 (C) 3 (D) 4 (E) 5

3. 如果 $x + 2$ 是一个偶数，下面那一个不是偶数？

(A) $2x + 2$ (B) $2x + 4$ (C) $x - 2$
(D) x (E) $x + 1$

4. 如果 $\frac{2}{3} \times \frac{3}{4} \times \frac{4}{5} \times \frac{5}{6} \times \frac{6}{7} \times y = 1$ ，那么 $y =$

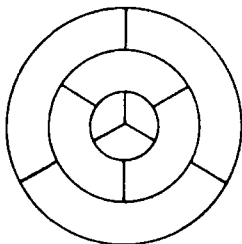
(A) $\frac{2}{7}$ (B) 1 (C) 2 (D) $\frac{7}{2}$ (E) 7

5. 如果 $x = \sqrt{y}$ ， $y^2 = 64$ ，那么 $x =$

(A) $\sqrt{2}$ (B) $2\sqrt{2}$ (C) 4 (D) 8 (E) 16

6. 如图，如果要给图中九个区域都涂上颜色并使得没有两个邻近的区域颜色一样，至少需要用多少种颜色？

(A) 2 (B) 3
(C) 4 (D) 5
(E) 6

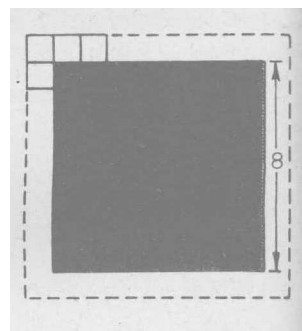


7. 如图，涂有阴影的正方形边长为 8 厘米，用 1 厘米长的小正方形作一个边框把它四周围住，需要多少块小正方形？

(A) 32 (B) 36

(C) 40 (D) 48

(E) 64



以下试题(8-27)均有两组数量，一个在 A 栏下，一个在 B 栏下。试对该两组数量进行比较，并给出正确答案：

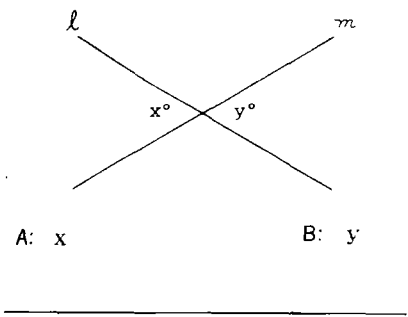
如果在 A 栏下的数量较大，答案写作 A；
如果在 B 栏下的数量较大，答案写作 B；
如果两数相等，答案写作 C；
如果两数大小不能确定，答案写作 D。

例 题	答 案
例 1. A: 2×6 B: $2 + 6$	● (B) (C) (D) (E)
例 2. A: $180 - x$ B: y	(A) (B) ● (D) (E)
例 3. A: $p - q$ B: $q - p$	(A) (B) (C) ● (E)

注意：以下试题中 x 、 n 、 k 等字母均表示实数。

8. A: $23^2 + 2(5)(23) + 5^2$ B: $23^2 - 2(5)(23) + 5^2$

9. 如图所示, 直线 l 和 m 相交



10. $3x = 6$
 $y + y = 6$

A: x B: y

11. A: 105° B: 直角三角形中最大的度数。

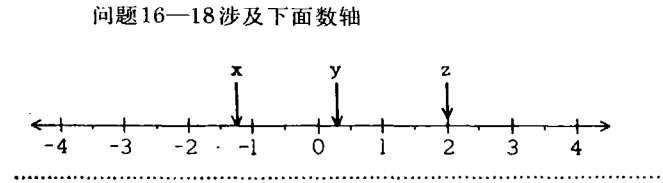
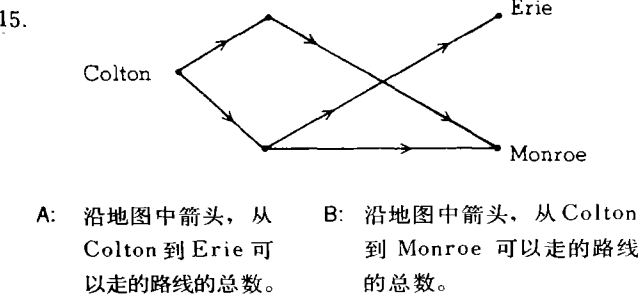
12. x 和 y 是两组不同的由四个连续整数组成的数列

A: x 中最小的整数 B: y 中最大的整数

13. $y < x$

A: $x - y$ B: $y - x$

14. A: $\frac{1}{2} + \frac{1}{4} + \frac{1}{8} + \frac{1}{16} + \frac{1}{32}$ B: 1



16. A: 1 B: yz

17. $x < w < y$

A: w B: $-y$

18. A: x B: $\frac{1}{x}$

19. $\frac{5}{x} = \frac{1}{3}$

A: $\frac{3}{x}$ B: $\frac{1}{5}$

20. n 是一个整数

A: n B: $(-1)n$

21. A: 一周中的分钟数 B: 7 小时的秒钟数

22. A: 边长为 6 的立方体的体积 B: 边长为 3 的立方体体积的八倍

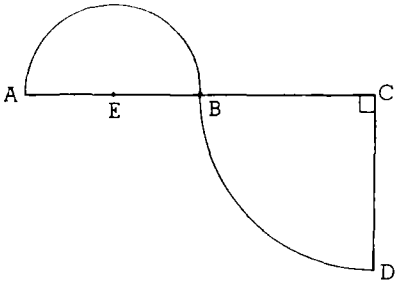
23. 特德在 1 和 100 之间随便选了一个数。沙姆猜它是 37, 麦克猜是 42。

A: 沙姆接近特德的数的可能性 B: 麦克接近特德的数的可能性

24. A: 直角边为 10 和 15 的直角三角形的斜边之长 B: 面积为 324 的正方形的边长

25. B 是线段 AC 中点; AB 和 BD 分别是圆心为 E 的圆和圆心为 C 的圆上的弧, 比较

A: AB 的弧长 B: BD 的弧长

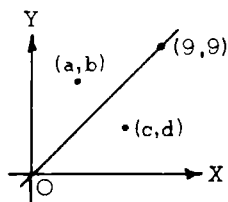


26. A: 在 $100 < a < 200$ 时, B: 在 $200 < b < 1000$ 时,

$$\text{比例式 } \frac{a}{a+1}$$

$$\text{比例式 } \frac{b}{b+2}$$

27.

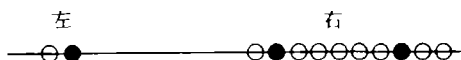


A: $a + d$

B: $b + c$

解答这一部分剩下的问题, 可用试卷上的空白处作草稿, 然后在答案表上的适当位置指出一个正确的答案。

28. 如图, 一根穿有黑色的与白色的小珠的小棒, 必须从右边往左边拨多少粒小珠才能使每边小珠的四分之一是黑的?



- (A) 2 (B) 4 (C) 5 (D) 6 (E) 9

问题29—30涉及下面的得分表

游 泳 年 赛

学校	仰泳	侧泳	爬泳	总分
杰弗逊				7
林 肯				9
华盛顿				

上图是一场游泳赛的得分表, 有三场比赛, 没有决赛。在每场比赛中, 判分如下: 第一名得 5 分, 第二名得 3 分, 第三名得 1 分。

29. 华盛顿队的总分是多少?

- (A) 5 (B) 11 (C) 15 (D) 16 (E) 29

30. 林肯队获得第三名最多能有几次?

- (A) 3 (B) 2 (C) 1 (D) 0
(E) 根据已知条件不能判定

31. 如果 p 对 q 之比为 $\frac{3}{5}$, q 对 r 之比为 $\frac{10}{13}$, 那么 p 对 r 之比为:

- (A) $\frac{1}{2}$ (B) $\frac{6}{13}$ (C) $\frac{5}{13}$ (D) $\frac{3}{10}$ (E) $\frac{3}{13}$

32. A B

$$\begin{array}{r} + A B \\ \hline C D \end{array}$$

A、B、C 和 D 分别是四个不同的数, 如果 A 和 B 是偶数且 B 等于二倍 A, 则 C 是

- (A) 2 (B) 4 (C) 6 (D) 7 (E) 9

33. 如果 $J = \frac{rK}{M+r}$, 那么 $r =$

- (A) $\frac{JM}{K-J}$ (B) $\frac{JM}{J-K}$ (C) $\frac{JM}{K-1}$
(D) $\frac{M}{-K}$ (E) $\frac{M}{K}$

34. 需要多少个每面面积为 54 平方厘米的立方体, 才能组成 2 个每面面积为 216 平方厘米的立方体?

- (A) 4 (B) 8 (C) 10 (D) 16 (E) 32

35. 10 个数的总和是这十个数的平均数的百分之多少?

- (A) 0.001% (B) 2% (C) 10%
(D) 200% (E) 1.000%

停

你可利用余下时间覆核你的答案, 但不得翻阅其他各段试题!

第三段 标准书面英语(TSWE)*

SECTION III(TSWE)

Time—30 minutes

时间——30分——50个问题

50 QUESTIONS

The sentences in this section test your ability to use standard written English, the kind of English found in most college textbooks. Standard written English is often very different from the kind of English we may use when speaking with our friends. While all of us might use some of the language in these sentences at some times and for some purposes, remember that you are being asked to indicate only what is acceptable in standard written English.

Directions The following sentences contain problems in grammar, usage, diction (choice of words), and idiom.

Some sentences are correct.

No sentence contains more than one error.

You will find that the error, if there is one, is underlined and lettered. Assume that all other elements of the sentence are correct and cannot be changed. In choosing answers, follow the requirements of standard written English.

If there is an error, select the one underlined part that must be changed in order to make the sentence correct, and blacken the corresponding space on the answer sheet.

If there is no error, mark answer space E.

EXAMPLES:	SAMPLE ANSWERS
I. He spoke <u>bluntly</u> and <u>angrily</u> to <u>we</u> A B C <u>spectators</u>. <u>No error</u> D E	I. ☐ A ☐ B ☒ C ☐ D ☐ E
II. She <u>works</u> <u>every day</u> <u>so that</u> she would A B C become <u>financially</u> independent in her D old age. <u>No error</u> E	II. ☒ A ☐ B ☐ C ☐ D ☐ E

1. While modernizing the factory, the company

A

ran out of money and must secure a loan so that it

B
C

could finish buying the new equipment. No error

D
E

2. If Shakespeare were alive today, he would,

A

without hardly a doubt, not want his name

B

associated with last night's presentation of

C
D

"Hamlet." No error

E

3. Dylan's turned thirty, as well as the Beatles'

A
B

breaking up, signified the end of a distinctive

C

period in rock music. No error

D
E

4. Rather than discussing the issues on which this

A

campaign should be decided, Mr. Richards

B

resorts to insult, exaggeration, and he lies.

C
D

No error

E

5. Sarah and her roommate planned to be a candidate

A
B

for class president, even though their course work

C

was very demanding. No error

D
E

6. There are several places in Yellowstone National
Park where fish can be caught in a freshwater pool

A
B

and then cooked in a hot spring close by. No error

C
D
E

7. A housing crisis developed when farm workers

A
B

which were seeking economic security came to

C

the city looking for jobs: No error

D
E

8. Of the twentieth-century sopranos, few are praised

A
B

as highly as the ones by Leontyne Price. No error

C
D
E

GO ON TO THE NEXT PAGE

此为练习试卷第三部分：标准书面英语测验(TSWE)试题。原文刊载，不作任何翻译，以使读者对该考试有更多了解。

9. The discussion between Professor Barron and she
centered on what they thought Hitler would have
done had he known how weak England was in 1940.
No error
10. Dentists have definitely established the relation
between fluoridation plus freedom from cavities.
No error
11. A good climate and sound agricultural practices
permit Western European farmers to produce
abundant crops repeatedly without ruining their
land. No error
12. O'Neill experimented with each of his plays,
skillfully choosing difficult subjects and
he would employ unusual dramatic techniques.
No error
13. Some people say that eating liver and taking vitamin
supplements that contains iron can relieve the
symptoms of both anemia and asthma. No error
14. The company had hoped to keep the new
calculator a secret while the advertising staff
drew up plans for marketing it. No error
15. Unless bilingual and bicultural programs are
developed and funded, the school district will not
be able to meet the needs for all of its students.
No error
16. Probably the best-known baseball player of all time,
Babe Ruth established a record for lifetime home
runs that has only recently been broke. No error
17. Every one of the city's newspapers have urged its
readers to vote in the special election to be held
on Tuesday. No error
18. A good many modern musicians have begun
composing pieces that call for using electronic
devices as musical instruments. No error
19. Although Ellen is a better tennis player than him,
Henry insists on competing with her and usually
loses. No error
20. Once regarded as "Africa's Guiding Light," Kwame
Nkrumah helped the West African colonies win
independence and serving as the first prime
minister of Ghana. No error
21. To have performed the trick so smoothly, the
dealer would have to know the order of the cards
in advance. No error
22. During the interview Rita Moreno told of her
childhood as a Puerto Rican girl growing up
in New York. No error
23. Rescue workers were severely hampered with the
freezing weather that gripped the region even before
the flood waters had begun to recede. No error
24. Nature has served Russia harshly in at least one
respect: seven-eighths of their vast country lies
in the cold latitudes. No error
25. Few people outside of botanists realize how indebted
North America is to the Old World for its cultivated
vegetation. No error

GO ON TO THE NEXT PAGE

Directions: In each of the following sentences, some part of the sentence or the entire sentence is underlined. Beneath each sentence you will find five ways of phrasing the underlined part. The first of these repeats the original; the other four are different. If you think the original is better than any of the alternatives, choose answer A; otherwise choose one of the others. Select the best version and blacken the corresponding space on your answer sheet.

This is a test of correctness and effectiveness of expression. In choosing answers, follow the requirements of standard written English: that is, pay attention to grammar, choice of words, sentence construction, and punctuation. Choose the answer that produces the most effective sentence—clear and exact, without awkwardness or ambiguity. Do not make a choice that changes the meaning of the original sentence.

26. Books like "Gulliver's Travels" and "Robinson Crusoe" were written for adults, but also becoming children's classics.
- (A) also becoming children's classics
(B) a children's classic is what they have become too
(C) since they have become children's classics
(D) they have become children's classics
(E) having become children's classics too
27. Unless they take action soon, the world may face a power struggle for the resources of the sea.
- (A) Unless they take action
(B) Unless action is taken
(C) Unless action will be taken
(D) If it will not take action
(E) If action will not be taken
28. Modern governments try not only understanding but also to control economic forces.
- (A) not only understanding but also to control
(B) to not only understand but at controlling
(C) not only to understand but also to control
(D) not only to understand but also controlling of
(E) for not an understanding, only, but the control, as well, of
29. Most cigarette smokers reluctantly acknowledge that they would feel better if smoking were to be stopped by them.
- (A) smoking were to be stopped by them
(B) smoking was stopped by them
(C) they would have stopped smoking
(D) they were to have stopped smoking
(E) they stopped smoking
30. Prepared for the violent opposition he met with, Perez's attempt to organize the boycott succeeded.
- (A) Perez's attempt to organize the boycott succeeded
(B) Perez succeeded in his attempt to organize the boycott
(C) the attempt by Perez at organizing the boycott succeeded
(D) there was success for Perez's attempted organization of the boycott
(E) success was the result of the attempt by Perez to organize the boycott
31. According to linguists, the Hopi language is unlike any other in that it does not have verb forms.
- (A) unlike any other
(B) unlike any others
(C) opposite to the others
(D) opposite of the others
(E) opposite of any other
32. It is still quite common in rural areas for a person to be born and then you spend your whole life in the same community.
- (A) then you spend your whole life
(B) then they spend their whole lives
(C) to spend their whole lifetimes
(D) to spend his whole life
(E) then he would spend his lifetime
33. During her appearance on the talk show, Germaine Greer discussed her book, "The Female Eunuch."
- (A) During her appearance on the talk show, Germaine Greer discussed her book, "The Female Eunuch."
(B) Germaine Greer appeared on the talk show, she was discussing her book, "The Female Eunuch."
(C) Her book "The Female Eunuch" was what Germaine Greer discussed and it was on the talk show.
(D) Germaine Greer, who appeared on the talk show, and discussed her book, "The Female Eunuch."
(E) In appearing on the talk show, Germaine Greer's book "The Female Eunuch" was discussed.
34. Though a chronicle of actual events, the story of the survivors is an extraordinarily well-written book, it reads like an exciting tale told by a master storyteller.
- (A) book, it reads
(B) book, and reading it
(C) book that reads
(D) book being that it reads
(E) book reading it being
35. When arriving at the station, the parking lot was full; however, we soon found a spot in a nearby garage.
- (A) When arriving
(B) Arriving
(C) Upon arriving
(D) As of our arrival time
(E) When we arrived
36. By means of using microwaves, signals are being transmitted via satellites to overseas and United States ground stations.
- (A) By means of using microwaves, signals are being transmitted
(B) By means of using microwaves, signals are transmitted
(C) Microwaves are being used for the transmitting of signals
(D) Microwaves are used to transmit signals
(E) Using microwaves, they transmit signals

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37. Early in her career, Gwendolyn Brooks writing poetry about a variety of subjects, but in recent years her writing has focused on the human concerns of black Americans.
- (A) Early in her career, Gwendolyn Brooks writing poetry
(B) Early in her career, Gwendolyn Brooks wrote poetry
(C) Gwendolyn Brooks wrote poetry early in her career and it was
(D) Gwendolyn Brooks having written poetry early in her career
(E) Although the early poetry of Gwendolyn Brooks's career was

38. Napoleon has been and probably always will be fascinating to students of history.
- (A) has been and probably always will be
(B) always has and probably will always be
(C) was and always probably will be
(D) has always and probably always will be
(E) has been and probably will have been always

39. To deal with the problems raised by the women's liberation movement, it demands basic changes in our assumptions about the organization of society.
- (A) it demands basic changes
(B) basic changes are what it demands
(C) there are basic changes demanded
(D) people must make the basic changes
(E) we must make basic changes

40. A thorough study of a foreign language helps people learn about other cultures and attitudes different from theirs are better understood.
- (A) attitudes different from theirs are better understood
(B) different attitudes from their own are better understood
(C) understand attitudes that are different from their own
(D) their understanding of different attitudes is better because of it
(E) a better understanding of different attitudes is possible

Note: These directions are exactly the same as the directions already given. They are repeated for easy reference as you work with the sentences that follow.

Directions: The following sentences contain problems in grammar, usage, diction (choice of words), and idiom.

Some sentences are correct.

No sentence contains more than one error.

You will find that the error, if there is one, is underlined and lettered. Assume that all other elements of the sentence are correct and cannot be changed. In choosing answers, follow the requirements of standard written English.

If there is an error, select the one underlined part that must be changed in order to make the sentence correct, and blacken the corresponding space on the answer sheet.

If there is no error, mark answer space E.

EXAMPLES:	SAMPLE ANSWERS
I. He spoke <u>bluntly</u> and <u>angrily</u> to <u>we</u> spectators. <u>No error</u>	I. ☐ A ☐ B ☒ C ☐ D ☐ E
II. She <u>works</u> <u>every day</u> <u>so that she would</u> become <u>financially</u> independent in her old age. <u>No error</u>	II. ☒ A ☐ B ☐ C ☐ D ☐ E

41. Although the plan seemed acceptably to the officials in the Pentagon, the White House declared it inadequate. No error
- A B C D E

42. Because the newly formed chamber orchestra rehearses so frequently, it is continually rising the quality of its performance. No error
- A B C D E

43. During her four terms in office, the mayor honored her campaign pledge to involve the citizens in their local government. No error
- A B C D E

44. Even to work diligently in the garden has not prevented the hardest weeds from springing up again and again. No error
- A B C D E

45. The students prefer the novels of James Baldwin to reading his essays, even though they find the essays more informative. No error
- A B C D E

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46. Freud suggests that there is no such thing as a slip
of the tongue, for they are actually what the sub-
conscious mind intends us to say. No error

49. The object of their guerrilla tactics were clearly
to harass a large number of enemy troops while
risking comparatively few of their own. No error

47. The early natural scientist did not doubt that there
were unicorns, even though he never sees one.
No error

50. Jane Austen, unlike many of her contemporaries,
cannot be called a sentimentalist; in fact, she
mocked it in her novels. No error

48. In view of his service to the party and his support
of its policies, Taft naturally expected to be the
nominee. No error

如何评分

大学委员会规定：语言测验（二个 SAT-V 部分，共 85 题）最低分为 200 分，最高分为 800 分；数学测验（二个 SAT-M 部分，共 60 题）得分范围为 260 分至 800 分；标准书面英语（TSWE，共 50 题）得分则为 20 分至 60（+）分。

评分经过二步，首先是计算出得分基数，然后由下表中查得相应的考试得分。得分基数的计算方法是答对一题，得分基数为 +1；答错一题，而该题是有四个选择答案的，则得分基数为 $-\frac{1}{3}$ ，即倒扣 $\frac{1}{3}$ ；如果答错的那一题是有五个选择答案的话，则得分基数为 $-\frac{1}{4}$ 。在整个试卷中，除第二个 SAT-M 部分第 8 题至 27 题是有四个选择答案外，其他均为五个。没有做的题，基数定为 0。因此在计算得分基数时，只需统计做对了多少题？做错了那些题？有多少？而不必统计有多少题未做。例如在 SAT-M 测验中，您答对了 35 个题；对有四个选择答案的试题，您做错了 10 个；对于有五个选择答案的做错了 11 个，那么，您的 SAT-M 测验得分基数则为：

$$1 \times 35 - \frac{1}{3} \times 10 - \frac{1}{4} \times 11 = 28 \frac{11}{12} \sim 29$$

表中与该数相近的基数是 30，相应的得分为 520-540 分。显然，您的 SAT-M 得分取 520 分为宜。

基数与得分关系表

基数	考 试 得 分		
	SAT-V(85 题)	SAT-M(60 题)	TSWE(50 题)
85	800		
80	740-770		
75	710-730		
70	670-700		
65	640-660		
60	600-620	800	
55	570-590	740-770	
50	530-550	690-720	60+
45	500-520	650-670	58-60+
40	460-480	600-620	53-56
35	430-450	560-580	47-51
30	390-410	520-540	42-45
25	350-370	470-490	37-40
20	320-340	430-450	32-34
15	280-310	390-410	26-29
10	250-270	350-370	21-24
5	210-240	300-330	20
0	200	260-290	20

答案和答对学生百分比*

第一段(SAT-M)			第二段(SAT-M)			第三段(TSWE)			第四段(SAT-V)			第五段(SAT-V)		
题号	案底	答对学生百分比	题号	案底	答对学生百分比	题号	案底	答对学生百分比	题号	案底	答对学生百分比	题号	案底	答对学生百分比
1	B	93%	1	E	91%	1	C	80%	1	D	83%	1	A	84%
2	B	87	2	C	74	2	B	85	2	C	96	2	B	85
3	E	78	3	E	82	3	A	90	3	E	92	3	B	78
4	D	73	4	D	54	4	D	69	4	B	96	4	C	77
5	C	73	5	B	37	5	B	76	5	E	89	5	B	33
6	E	74	6	B	65	6	E	75	6	A	93	6	C	27
7	E	63	7	B	53	7	D	84	7	B	50	7	E	25
8	A	45	8	A	94	8	D	80	8	E	20	8	D	32
9	C	58	9	C	84	9	A	75	9	B	20	9	B	20
10	B	52	10	B	81	10	C	79	10	E	20	10	A	20
11	C	60	11	A	80	11	E	85	11	C	20	11	C	89
12	E	48	12	D	71	12	D	93	12	E	28	12	B	62
13	C	45	13	A	78	13	B	82	13	D	21	13	A	55
14	E	55	14	B	80	14	E	72	14	D	21	14	E	41
15	C	57	15	B	59	15	D	40	15	B	20	15	A	72
16	D	59	16	A	40	16	D	72	16	D	97	16	A	46
17	A	34	17	D	45	17	A	44	17	A	91	17	E	56
18	D	20	18	B	35	18	E	48	18	B	85	18	B	52
19	A	20	19	C	63	19	B	74	19	B	85	19	B	35
20	A	24	20	D	32	20	C	91	20	D	76	20	A	40
21	B	20	21	B	47	21	B	56	21	D	75	21	C	57
22	D	20	22	C	25	22	E	75	22	D	60	22	D	47
23	C	20	23	B	41	23	A	38	23	E	22	23	D	40
24	B	20	24	A	36	24	C	40	24	B	37	24	B	67
25	A	21	25	C	32	25	A	30	25	A	20	25	E	53
			26	D	25	26	D	63	26	A	85	26	C	72
			27	B	25	27	B	88	27	E	86	27	B	72
			28	D	51	28	C	88	28	A	74	28	D	76
			29	B	75	29	E	88	29	D	82	29	D	64
			30	C	47	30	B	60	30	E	26	30	D	28
			31	B	34	31	A	82	31	E	28	31	B	84
			32	E	20	32	D	78	32	A	61	32	A	92
			33	A	20	33	A	86	33	A	61	33	E	80
			34	D	20	34	C	75	34	B	20	34	D	28
			35	E	20	35	E	55	35	A	20	35	A	23
						36	D	35	36	B	20	36	E	20
						37	B	90	37	E	75	37	A	20
						38	A	63	38	C	32	38	C	89
						39	E	64	39	E	34	39	D	78
						40	C	54	40	D	48	40	D	30
						41	B	91	41	D	78			
						42	D	69	42	C	66			
						43	E	71	43	B	53			
						44	A	66	44	A	46			
						45	B	66	45	E	20			
						46	C	60						
						47	D	96						
						48	E	77						
						49	A	41						
						50	D	35						

* 表中的百分比,是从1975年2月正式测验答卷中抽样统计而得。第一、二部分是从 SAT-M (数学) 部分得分为450分的答卷中抽样统计结果; 第三部分是从 TSWE(标准书写英语) 部分得分为45分的答卷中统计结果; 其余二部分是从 SAT-V (语言) 部分得分为450分的答卷中抽样统计结果。