Sentence Skills

In an ACCUPLACER® placement test, there are 20 Sentence Skills questions of two types.

- The first type is sentence correction questions that require an understanding of sentence structure. These questions ask you to choose the most appropriate word or phrase for the underlined portion of the sentence.
- The second type is construction shift questions. These questions ask that a sentence be rewritten according to the criteria shown while maintaining essentially the same meaning as the original sentence.

Within these two primary categories, the questions are also classified according to the skills being tested. Some questions deal with the logic of the sentence, others with whether or not the answer is a complete sentence, and still others with the relationship between coordination and subordination.

### Sentence Skills Sample Questions

**Directions for questions 1–12**

Select the best version of the underlined part of the sentence. The first choice is the same as the original sentence. If you think the original sentence is best, choose the first answer.

1. Stamp collecting being a hobby that is sometimes used in the schools to teach economics and social studies.
   - A. being a hobby that is
   - B. is a hobby because it is
   - C. which is a hobby
   - D. is a hobby

2. Knocked sideways, the statue looked as if it would fall.
   - A. Knocked sideways, the statue looked
   - B. The statue was knocked sideways, looked
   - C. The statue looked knocked sideways
   - D. The statue, looking knocked sideways,

3. To walk, biking, and driving are Pat’s favorite ways of getting around.
   - A. To walk, biking, and driving
   - B. Walking, biking, and driving
   - C. To walk, biking, and to drive
   - D. To walk, to bike, and also driving

4. When you cross the street in the middle of the block, this is an example of jaywalking.
   - A. When you cross the street in the middle of the block, this
   - B. You cross the street in the middle of the block, this
   - C. Crossing the street in the middle of the block
   - D. The fact that you cross the street in the middle of the block

5. Walking by the corner the other day, a child, I noticed, was watching for the light to change.
   - A. a child, I noticed, was watching
   - B. I noticed a child watching
   - C. a child was watching, I noticed,
   - D. there was, I noticed, a child watching

6. Going back to his old school, everything there looked smaller than Don remembered.
   - A. Going back to his old school,
   - B. When he went back to his old school,
   - C. To go back to his old school,
   - D. As he went back to his old school,

7. Painting, drawing and to sculpt are some of the techniques artists such as Picasso used to express themselves.
   - A. Painting, drawing and to sculpt
   - B. To paint, to draw, and sculpting
   - C. Painting, drawing and sculpting
   - D. To paint, draw, and sculpting

8. Playing sports in school which is an activity meant to teach teamwork and leadership skills students can use later in life.
   - A. which is an activity
   - B. is an activity because it is
   - C. being an activity which is
   - D. is an activity

9. Glancing at his watch, Daniel picked up his speed.
   - A. Glancing at his watch
   - B. He glanced at his watch and
   - C. To glance at his watch
   - D. Since he glanced at his watch

10. For a snake, shedding their skin up to eight times a year is part of a natural process.
    - A. For a snake, shedding their skin
    - B. A snake’s shedding its skin
    - C. When a snake sheds its skin
    - D. To shed its skin, for snakes
11. To appear white or colorless, light is actually composed of an entire spectrum of colors.
   A. To appear white or colorless,
   B. In appearing white or colorless,
   C. As it appears white or colorless,
   D. While it appears white or colorless,

12. I was surprised by the noise peering through the window to see who was at the door.
   A. I was surprised by the noise peering
   B. I was surprised by the noise, peered
   C. The noise surprised me, peering
   D. Surprised by the noise, I peered

Directions for questions 13–25

Rewrite the sentence in your head following the directions given below. Keep in mind that your new sentence should be well written and should have essentially the same meaning as the original sentence.

13. It is easy to carry solid objects without spilling them, but the same cannot be said of liquids.

Rewrite, beginning with

Unlike liquids.

The next words will be
   A. it is easy to
   B. we can easily
   C. solid objects can easily be
   D. solid objects are easy to be

14. Although the sandpiper is easily frightened by noise and light, it will bravely resist any force that threatens its nest.

Rewrite, beginning with

The sandpiper is easily frightened by noise and light.

The next words will be
   A. but it will bravely resist
   B. nevertheless bravely resisting
   C. and it will bravely resist
   D. even if bravely resisting

15. If he had enough strength, Todd would move the boulder.

Rewrite, beginning with

Todd cannot move the boulder

The next words will be
   A. when lacking
   B. because he
   C. although there
   D. without enough

16. The band began to play, and then the real party started.

Rewrite, beginning with

The real party started

The next words will be
   A. after the band began
   B. and the band began
   C. although the band began
   D. the band beginning

17. Chris heard no unusual noises when he listened in the park.

Rewrite, beginning with

Listening in the park.

The next words will be
   A. no unusual noises could be heard
   B. then Chris heard no unusual noises
   C. and hearing no unusual noises
   D. Chris heard no unusual noises

18. It is unusual to see owls during the daytime, since they are nocturnal animals.

Rewrite, beginning with

Being nocturnal animals.

The next words will be
   A. it is unusual to see owls
   B. owls are not usually seen
   C. owls during the daytime are
   D. it is during the daytime that

19. While bear attacks on humans are extremely rare, most occur when a mother bear’s cubs are approached.

Rewrite, beginning with

Bear attacks on humans are extremely rare.

The next words will be
   A. but approaching a mother bear’s cubs
   B. and approaching a mother bear’s cubs
   C. even though approaching a mother bear’s cubs
   D. nevertheless approaching a mother bear’s cubs
20. If I want your opinion, I will ask for it.

Rewrite, beginning with

I won't ask for your opinion

The next words will be
A. if I want it
B. when I want it
C. although I want it
D. unless I want it

21. It began to rain, and everyone at the picnic ran to the trees to take shelter.

Rewrite, beginning with

Everyone at the picnic ran to take shelter

The next words will be
A. beginning to rain
B. when it began to rain
C. although it began to rain
D. and it began to rain

22. Lucy saw an amazing sight when she witnessed her first sunrise.

Rewrite, beginning with

Witnessing her first sunrise,

The next words will be
A. an amazing sight was seen
B. when Lucy saw an amazing sight
C. Lucy saw an amazing sight
D. seeing an amazing sight

23. After three hours of walking the museum, the entire family felt in need of a rest.

Rewrite, beginning with

The entire family felt in need of a rest

The next words will be
A. walking through the museum for three hours
B. having walked through the museum for three hours
C. and they walked through the museum for three hours
D. despite having walked through the museum for three hours

24. Bats see extremely well in the dark; in fact, much better than humans.

Rewrite, beginning with

Unlike bats,

The next words will be
A. humans can see
B. humans do not see
C. it is not easy to see
D. seeing is difficult

25. The big celebration meal was over, and everyone began to feel sleepy.

Rewrite, beginning with

Everyone began to feel sleepy

The next words will be
A. and the big celebration meal
B. before the big celebration meal
C. after the big celebration meal
D. although the big celebration meal
Reading Comprehension

In an ACCUPLACER placement test, there are 20 questions of two primary types in Reading Comprehension.

- The first type of question consists of a reading passage followed by a question based on the text. Both short and long passages are provided. The reading passages can also be classified according to the kind of information processing required, including explicit statements related to the main idea, explicit statements related to a secondary idea, application, and inference.

- The second type of question, sentence relationships, presents two sentences followed by a question about the relationship between these two sentences. The question may ask, for example, if the statement in the second sentence supports that in the first, if it contradicts it, or if it repeats the same information.

Reading Comprehension Sample Questions

Read the statement or passage and then choose the best answer to the question. Answer the question based on what is stated or implied in the statement or passage.

1. In the words of Thomas DeQuincey, “It is notorious that the memory strengthens as you lay burdens upon it.” If, like most people, you have trouble recalling the names of those you have just met, try this: The next time you are introduced, plan to remember the names. Say to yourself, “I’ll listen carefully; I’ll repeat each person’s name to be sure I’ve got it, and I will remember.” You’ll discover how effective this technique is and probably recall those names for the rest of your life.

The main idea of the paragraph maintains that the memory
A. always operates at peak efficiency.
B. breaks down under great strain.
C. improves if it is used often.
D. becomes unreliable if it tires.

2. Unemployment was the overriding fact of life when Franklin D. Roosevelt became president of the United States on March 4, 1933. An anomaly of the time was that the government did not systematically collect statistics of joblessness; actually it did not start doing so until 1940. The Bureau of Labor Statistics later estimated that 12,830,000 persons were out of work in 1933, about one-fourth of a civilian labor force of more than 51 million.

Roosevelt signed the Federal Emergency Relief Act on May 12, 1933. The president selected Harry L. Hopkins, who headed the New York relief program, to run FERA. A gifted administrator, Hopkins quickly put the program into high gear. He gathered a small staff in Washington and brought the state relief organizations into the FERA system. While the agency tried to provide all the necessities, food came first. City dwellers usually got an allowance for fuel, and rent for one month was provided in case of eviction.

This passage is primarily about
A. unemployment in the 1930s.
B. the effect of unemployment on United States families.
C. President Franklin D. Roosevelt’s presidency.
D. President Roosevelt’s FERA program.

3. It is said that a smile is universally understood. And nothing triggers a smile more universally than a taste of sugar. Nearly everyone loves sugar. Infant studies indicate that humans are born with an innate love of sweets. Based on statistics, a lot of people in Great Britain must be smiling because on average, every man, woman, and child in that country consumes 95 pounds of sugar each year.

From this passage it seems safe to conclude that the English
A. do not know that too much sugar is unhealthy.
B. eat desserts at every meal.
C. are fonder of sweets than most people.
D. have more cavities than any other people.

4. With varying success, many women around the world today struggle for equal rights. Historically, women have achieved greater equality with men during periods of social adversity. The following factors initiated the greatest number of improvements for women: violent revolution, world war, and the rigors of pioneering in an undeveloped land. In all three cases, the essential element that improved the status of women was a shortage of men, which required women to perform many of society’s vital tasks.

We can conclude from the information in this passage that
A. women today are highly successful in winning equal rights.
B. only pioneer women have been considered equal to men.
C. historically, women have only achieved equality through force.
D. historically, the principle of equality alone has not been enough to secure women equal rights.
5. In 1848, Charles Burton of New York City made the first baby carriage, but people strongly objected to the vehicles because they said the carriage operators hit too many pedestrians. Still convinced that he had a good idea, Burton opened a factory in England. He obtained orders for the baby carriages from Queen Isabella II of Spain, Queen Victoria of England, and the Pasha of Egypt. The United States had to wait another 10 years before it got a carriage factory, and only 75 carriages were sold in the first year.

Even after the success of baby carriages in England,
   A. Charles Burton was a poor man.
   B. Americans were still reluctant to buy baby carriages.
   C. Americans purchased thousands of baby carriages.
   D. the United States bought more carriages than any other country.

6. All water molecules form six-sided structures as they freeze and become snow crystals. The shape of the crystal is determined by temperature, vapor, and wind conditions in the upper atmosphere. Snow crystals are always symmetrical because these conditions affect all six sides simultaneously.

The purpose of the passage is to present
   A. a personal observation.
   B. a solution to a problem.
   C. actual information.
   D. opposing scientific theories.

7. In the words of Thomas DeQuincey, “It is notorious that the memory strengthens as you lay burdens upon it.” If, like most people, you have trouble recalling the names of those you have just met, try this: The next time you are introduced, plan to remember the names. Say to yourself, “I’ll listen carefully; I’ll repeat each person’s name to be sure I have it, and I will remember.” You’ll discover how effective this technique is and probably recall those names for the rest of your life.

The writer believes people remember names best when they
   a. meet new people
   b. are intelligent
   c. decide to do so
   d. are interested in people

8. Many people have owned, or have heard of, traditional “piggy banks,” coin banks shaped like pigs. A logical theory about how this tradition started might be that because pigs often symbolize greed, the object is to “fatten” one’s piggy bank with as much money as possible.

However, while this idea makes sense, it is not the correct origin of the term. The genesis of the piggy bank is the old English word “pygg”, which was a common kind of clay hundreds of years ago in England. People used pots and jars made out of this red “pygg” clay for many different purposes in their homes. Sometimes they kept their money in one of the pots, and this was known as a pygg bank. Over the years, because “pygg” and “pig” sounded the same, glaziers began making novelty banks out of pottery in the shape of a pig as a kind of joke. These banks were given as gifts and exported to countries where people spoke other languages and where no one had ever heard of pygg clay. The tradition caught on all over the world, and today piggy banks come in all colors and are made of all kinds of materials, including plastic.

This passage is mainly about
   A. how people in different countries save their money
   B. how people in England made pottery centuries ago
   C. how a common expression began in a surprising way
   D. how an unusual custom got started

9. It is said that a smile is universally understood. And nothing triggers a smile more universally that the taste of sugar. Nearly everyone loves sugar. Infant studies indicate that humans are born with an innate love of sweets. Based on statistics, a lot of people in Great Britain must be smiling because on average, every man, woman and child in that country consumes 95 pounds of sugar each year.

This passage implies that the writer thinks that 95 pounds of sugar per person per year is
   A. a surprisingly large amount
   B. a surprisingly small amount
   C. about what one would expect
   D. an unhealthy amount

10. The wheel has been used by humans since nearly the beginning of civilization and is considered one of the most important mechanical inventions of all time. Most primitive technologies since the invention of the wheel have been based on its principles, and since the industrial revolution, the wheel has been a basic element of nearly every machine constructed by humankind. No one knows the exact time and place of the invention of the wheel, but its beginnings can be seen across many ancient civilizations.

According to this passage, the wheel is an important invention because
   a. it is one of the world’s oldest inventions
   b. it forms the basis of so many later inventions
   c. it is an invention that can be traced to many cultures
   d. it is one the world’s most famous inventions

11. Samuel Morse, best known today as the inventor of Morse Code and one of the inventors of the telegraph, was originally a prominent painter. While he was always interested in technology and studied electrical engineering in college, Morse went to Paris to learn from famous artists of his day and later painted many pictures that now hang in museums, including a portrait of former President John Adams. In 1825, Morse was in Washington, D.C., painting a portrait of the Marquis de Lafayette when a messenger arrived on horseback to tell him that his wife was gravely ill back at his home in Connecticut. The message had taken several days to reach him because of the distance. Morse rushed to his home as fast as he could, but his wife had already passed away by the time he arrived. Grief-stricken, he gave up painting and devoted the rest of his life to finding ways to transmit messages over long distances faster.

Morse left the art world and helped to invent the telegraph
   A. because he was tired of painting
B. because he wanted to communicate with people far away  
C. because of a personal tragedy in his life  
D. because he was fascinated by science

12. Leonardo DaVinci is not only one of the most famous artists in history, he was also a botanist, a writer and an inventor. Even though most of his inventions were not actually built in his lifetime, many of today’s modern machines can be traced back to some of his original designs. The parachute, the military tank, the bicycle and even the airplane were foretold in the imaginative drawings that can still be seen in the fragments of Leonardo’s notebooks. Over 500 years ago, this man conceived ideas that were far ahead of his time.

The author of this passage is praising Leonardo DaVinci for his:
A. artistic talent  
B. intelligence  
C. vision  
D. fame

Directions for questions 13–22

For the questions that follow, two underlined sentences are followed by a question or statement. Read the sentences, then choose the best answer to the question or the best completion of the statement.

13. The Midwest is experiencing its worst drought in 15 years.  
Corn and soybean prices are expected to be very high this year.

What does the second sentence do?
A. It restates the idea found in the first.  
B. It states an effect.  
C. It gives an example.  
D. It analyzes the statement made in the first.

14. Social studies classes focus on the complexity of our social environment.

The subject combines the study of history and the social sciences and promotes skills in citizenship.

What does the second sentence do?
A. It expands on the first sentence.  
B. It makes a contrast.  
C. It proposes a solution.  
D. It states an effect.

15. Knowledge of another language fosters greater awareness of cultural diversity among the peoples of the world.

Individuals who have foreign language skills can appreciate more readily other peoples’ values and ways of life.

How are the two sentences related?
A. They contradict each other.  
B. They present problems and solutions.  
C. They establish a contrast.  
D. They repeat the same idea.

16. Serving on a jury is an important obligation of citizenship.

Many companies allow their employees paid leaves of absence to serve on juries.

What does the second sentence do?
A. It reinforces what is stated in the first.  
B. It explains what is stated in the first.  
C. It expands on the first.  
D. It draws a conclusion about what is stated in the first.

17. While most people think of dogs as pets, some dogs are bred and trained specifically for certain types of work.

The bloodhound’s acute sense of smell and willing personality make it ideal for tracking people missing in the woods.

What does the second sentence do?
A. It makes a contrast.  
B. It restates an idea found in the first.  
C. It states an effect.  
D. It gives an example.

18. Paris, France, is a city that has always been known as a center of artistic and cultural expression.

In the 1920s, Paris was home to many artists and writers from around the world who became famous, such as Picasso and Hemingway.

What does the second sentence do?
A. It reinforces the first.  
B. It states an effect.  
C. It draws a conclusion.  
D. It provides a contrast.

19. Studies show that the prevalence of fast-food restaurants corresponds with the rates of obesity in both children and adults.

Obesity is now on the rise in countries outside the U.S., where fast food restaurants are becoming more common.

How do the two sentences relate?
A. They express roughly the same idea.  
B. They contradict each other.  
C. They present problems and solutions.  
D. They establish a contrast.
20. Compared with the rest of the country, North Dakota has a thriving economy, making it a place where more people want to live.

Winters in North Dakota are inhospitable, with average temperatures in January ranging from 2 degrees Fahrenheit to 17 degrees.

What does the second sentence do?
A. It reinforces the first.
B. It explains what is stated in the first.
C. It contradicts the first.
D. It analyzes a statement made in the first.

21. Some stores are testing a new checkout system that allows shoppers to use their mobile phones to scan items as they walk through stores and pay at self-service kiosks, skipping the cashiers’ lines.

The new mobile checkout system is intended to reduce long lines and customer wait times in stores.

What does the second sentence do?
A. It expands on the first.
B. It states an effect.
C. It contrasts with the first.
D. It gives an example.

22. According to the American Sleep Disorders Association, the average teenager needs around 9.5 hours of sleep per night, possibly because critical growth hormones are released during sleep.

The average adult requires between six and eight hours of sleep per night for optimal health and productivity.

How do the two sentences relate?
A. They establish a contrast.
B. They contradict each other.
C. They reinforce each other.
D. They provide a problem and solution.

WritePlacer

This test measures your ability to write effectively, which is critical to academic success.

Your writing sample will be scored on the basis of how effectively it communicates a whole message to the readers for the stated purpose. Your score will be based on your ability to express, organize and support your opinions and ideas, not the position you take on the essay topic. The following five characteristics of writing will be considered:

- Focus — The clarity with which you maintain your main idea or point of view
- Organization — The clarity with which you structure your response and present a logical sequence of ideas
- Development and Support — The extent to which you elaborate on your ideas and the extent to which you present supporting details
- Sentence Structure — The effectiveness of your sentence structure
- Mechanical Conventions — The extent to which your writing is free of errors in usage and mechanics

WritePlacer Sample Topic

Prepare a multiple-paragraph writing sample of about 300–600 words on the topic below. You should use the time available to plan, write, review and edit what you have written. Read the assignment carefully before you begin to write.

Some schools require each student to participate in an organized school sport chosen by the student. People at these schools argue that athletics is an important part of the educational experience and that there should be a rule requiring participation. Others argue that students should be free to decide whether or not they wish to participate in organized school sports. Write an essay for a classroom instructor in which you take a position on whether participation in organized school athletics should be required. Be sure to defend your position with logical arguments and appropriate examples. Your essay must be 300–600 words in length.
Arithmetic

This test measures your ability to perform basic arithmetic operations and to solve problems that involve fundamental arithmetic concepts. There are 17 questions on the Arithmetic tests, divided into three types.

• Operations with whole numbers and fractions: Topics included in this category are addition, subtraction, multiplication, division, recognizing equivalent fractions and mixed numbers, and estimating.

• Operations with decimals and percents: Topics include addition, subtraction, multiplication, and division with decimals. Percent problems, recognition of decimals, fraction and percent equivalencies, and problems involving estimation are also given.

• Applications and problem solving: Topics include rate, percent and measurement problems; simple geometry problems; and distribution of a quantity into its fractional parts.

Arithmetic Sample Questions

For each of the questions below, choose the best answer from the four choices given. You may use the paper you received as scratch paper.

1. 2.75 + .003 + .158 =
   A. 4.36
   B. 2.911
   C. 0.436
   D. 2.938

2. 7.86 × 4.6 =
   A. 36.156
   B. 36.216
   C. 351.56
   D. 361.56

3. \( \frac{7}{20} = \)
   A. 0.035
   B. 0.858
   C. 0.35
   D. 3.5

4. Which of the following is the least?
   A. 0.105
   B. 0.501
   C. 0.015
   D. 0.15

5. All of the following are ways to write 25 percent of N EXCEPT
   A. 0.25 N
   B. \( \frac{25N}{100} \)
   C. \( \frac{1}{4} N \)
   D. 25 N

6. Which of the following is closest to 27.8 × 9.6?
   A. 280
   B. 300
   C. 2,800
   D. 3,000

7. A soccer team played 160 games and won 65 percent of them. How many games did it win?
   A. 94
   B. 104
   C. 114
   D. 124
8. Three people who work full-time are to work together on a project, but their total time on the project is to be equivalent to that of only one person working full-time. If one of the people is budgeted for one-half of his time to the project and a second person for one-third of her time, what part of the third worker’s time should be budgeted to this project?
   A. \( \frac{1}{3} \)
   B. \( \frac{3}{5} \)
   C. \( \frac{1}{6} \)
   D. \( \frac{1}{8} \)

9. 32 is 40 percent of what number?
   A. 12.8
   B. 128
   C. 80
   D. 800

10. \[ 3 \frac{1}{3} - 2 \frac{2}{5} = \]
    A. \( 1 \frac{1}{2} \)
    B. \( \frac{1}{15} \)
    C. \( \frac{14}{15} \)
    D. \( 1 \frac{1}{15} \)

11. \[ 2 \frac{1}{2} + 4 \frac{2}{3} = \]
    A. \( 6 \frac{1}{6} \)
    B. \( 6 \frac{5}{6} \)
    C. \( 7 \frac{1}{6} \)
    D. \( 7 \frac{5}{6} \)

12. What is \( \frac{1,345}{99} \) rounded to the nearest integer?
    A. 12
    B. 13
    C. 14
    D. 15

13. Three of four numbers have a sum of 22. If the average of the four numbers is 8, what is the fourth number?
    A. 4
    B. 6
    C. 8
    D. 10

14. \( 46.2 \times 10^{-2} = \)
    A. 0.0462
    B. 0.462
    C. 4.62
    D. 462

15. If \( \frac{3}{2} + \frac{1}{4} = n \), then \( n \) is between
    A. 1 and 3
    B. 3 and 5
    C. 5 and 7
    D. 7 and 9

16. What is 12% of 120?
    A. 10
    B. 14.4
    C. 18.4
    D. 28.8

17. A box in a college bookstore contains books, and each book in the box is a history book, an English book or a science book. If one-third of these books are history books and one-sixth are English books, what fraction of the books are science books?
    A. \( \frac{1}{3} \)
    B. \( \frac{1}{2} \)
    C. \( \frac{2}{3} \)
    D. \( \frac{3}{4} \)

18. The measures of two angles of a triangle are 35° and 45°. What is the measure of the third angle of the triangle?
    A. 95°
    B. 100°
    C. 105°
    D. 110°
19. Erica bought \(3\frac{1}{2}\) yards of fabric. If she uses \(\frac{2}{3}\) of the fabric to make a curtain, how much will she have left?

A. \(\frac{1}{6}\) yd.
B. \(\frac{1}{3}\) yd.
C. \(1\frac{1}{6}\) yd.
D. \(2\frac{1}{3}\) yd.

20. Jen wants to tile the floor of her kitchen. The floor is rectangular and measures 12 feet by 8 feet. If it costs $2.50 per square foot for the materials, what is the total cost of the materials for tiling the kitchen floor?

A. $160
B. $200
C. $220
D. $240

Elementary Algebra

A total of 12 questions of three types are administered in this test.

- The first type involves operations with integers and rational numbers, and includes computation with integers and negative rationals, the use of absolute values, and ordering.
- The second type involves operations with algebraic expressions using evaluation of simple formulas and expressions, and adding and subtracting monomials and polynomials. Questions involve multiplying and dividing monomials and polynomials, the evaluation of positive rational roots and exponents, simplifying algebraic fractions, and factoring.
- The third type of question involves translating written phrases into algebraic expressions and solving equations, inequalities, word problems, linear equations and inequalities, quadratic equations (by factoring), and verbal problems presented in an algebraic context.

Elementary Algebra Sample Questions

For each of the questions below, choose the best answer from the four choices given. You may use the paper you received as scratch paper.

1. If A represents the number of apples purchased at 15 cents each, and B represents the number of bananas purchased at 10 cents each, which of the following represents the total value of the purchases in cents?

A. \(A + B\)
B. \(25(A + B)\)
C. \(10A + 15B\)
D. \(15A + 10B\)

2. \(\sqrt{2} \times \sqrt{15} = ?\)

A. 17
B. 30
C. \(\sqrt{30}\)
D. \(\sqrt{17}\)

3. What is the value of the expression \(2x^2 + 3xy - 4y^2\) when \(x = 2\) and \(y = -4\)?

A. -80
B. 80
C. -32
D. 32

4. In the figure below, both circles have the same center, and the radius of the larger circle is \(R\). If the radius of the smaller circle is 3 units less than \(R\), which of the following represents the area of the shaded region?

A. \(\pi R^2\)
B. \(\pi(R - 3)^2\)
C. \(\pi R^2 - \pi \times 3^2\)
D. \(\pi R^2 - \pi(R - 3)^2\)

5. \((3x - 2y)^2 = \)

A. \(9x^2 - 4y^2\)
B. \(9x^2 + 4y^2\)
C. \(9x^2 + 4y^2 - 6xy\)
D. \(9x^2 + 4y^2 - 12xy\)

6. If \(x > 2\), then \(\frac{x^2 - x - 6}{x^2 - 4} = \)

A. \(\frac{x - 3}{x - 2}\)
B. \(\frac{x - 3}{x + 2}\)
C. \(\frac{x - 3}{x + 2}\)
D. \(\frac{3}{2}\)
7. \( \frac{4 - (-6)}{-5} = \)
   A. \( \frac{2}{5} \)
   B. \( -\frac{2}{5} \)
   C. 2
   D. -2

8. If \( 2x - 3(x + 4) = -5 \), then \( x = \)
   A. 7
   B. -7
   C. 17
   D. -17

9. \( -3(5 - 6) - 4(2 - 3) = \)
   A. -7
   B. 7
   C. -1
   D. 1

10. Which of the following expressions is equivalent to \( 20 - \frac{4}{5} x \geq 16 \)?
    A. \( x \leq 5 \)
    B. \( x \geq 5 \)
    C. \( x \geq 32 \frac{1}{2} \)
    D. \( x \leq 32 \frac{1}{2} \)

11. Which of the following lists of numbers is ordered from least to greatest?
    A. \( -\frac{1}{3}, -\frac{3}{5}, \frac{2}{3}, \frac{3}{5} \)
    B. \( -\frac{3}{3}, -\frac{1}{3}, \frac{3}{3}, \frac{2}{3} \)
    C. \( -\frac{1}{3}, -\frac{3}{3}, \frac{3}{3}, \frac{3}{3} \)
    D. \( -\frac{3}{5}, -\frac{1}{3}, \frac{2}{3}, \frac{3}{5} \)

12. If \( 5t + 2 = 6 \), then \( t = \)
    A. 8
    B. \( \frac{5}{4} \)
    C. \( \frac{4}{5} \)
    D. -8

13. For which of the following equations are \( x = 5 \) and \( x = -5 \) both solutions?
    A. \( x^2 - x^2 - 5x - 25 = 0 \)
    B. \( x^2 + 25 = 0 \)
    C. \( x^2 + 10x - 25 = 0 \)
    D. \( x^2 - 25 = 0 \)

14. If \( x \neq 0 \), then \( \frac{u}{x} + \frac{5u}{x} = \frac{u}{5} \)
    A. \( \frac{7x}{5u} \)
    B. \( \frac{5u}{7x} \)
    C. \( \frac{29u}{5x} \)
    D. \( \frac{31u}{5x} \)

15. The solution set of which of the following inequalities is graphed on the number line above?
    A. \( 2x - 4 \geq -3 \)
    B. \( 2x + 5 \leq 6 \)
    C. \( 3x - 1 \leq 5 \)
    D. \( 4x - 1 \geq 7 \)

16. \( 2x + 6y = 5 \)
    \( x + 3y = 2 \)
    How many solutions \((x, y)\) are there to the system of equations above?
    A. None
    B. One
    C. Two
    D. More than two

17. Which of the following is a factor of both \( x^2 - x - 6 \) and \( x^2 - 5x + 6 \)?
    A. \( x - 3 \)
    B. \( x + 3 \)
    C. \( x - 2 \)
    D. \( x + 2 \)
18. \[
\frac{10x^6 + 8x^4}{2x^2} =
\]
A. \(9x^{12}\)
B. \(14x^4\)
C. \(5x^4 + 4x^2\)
D. \(5x^3 + 2x^2\)

19. A rectangular yard has area 96 square feet. If the width of the yard is 4 feet less than the length, what is the perimeter, in feet, of the yard?
A. 40
B. 44
C. 48
D. 52

20. On Monday, it took Helen 3 hours to do a page of science homework exercises. The next day she did the same number of exercises in 2 hours. If her average rate on Monday was \(p\) exercises per hour, what was her average rate the next day, in terms of \(p\)?
A. \(2(p + 1)\) exercises per hour
B. \(3(p - 1)\) exercises per hour
C. \(\frac{2}{3}p\) exercises per hour
D. \(\frac{3}{2}p\) exercises per hour

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**College-Level Mathematics Test**

The College-Level Mathematics test measures your ability to solve problems that involve college-level mathematics concepts. There are six content areas measured on this test: (a) Algebraic Operations, (b) Solutions of Equations and Inequalities, (c) Coordinate Geometry, (d) Applications and other Algebra Topics, (e) Functions and (f) Trigonometry. The Algebraic Operations content area includes the simplification of rational algebraic expressions, factoring and expanding polynomials, and manipulating roots and exponents. The Solutions of Equations and Inequalities content area includes the solution of linear and quadratic equations and inequalities, systems of equations, and other algebraic equations. The Coordinate Geometry content area presents questions involving plane geometry, the coordinate plane, straight lines, conics, sets of points in the plane, and graphs of algebraic functions. The Functions content area includes questions involving polynomial, algebraic, exponential and logarithmic functions. The Trigonometry content area includes trigonometric functions. The Applications and other Algebra Topics content area contains complex numbers, series and sequences, determinants, permutations and combinations, factorials, and word problems. A total of 20 questions are administered on this test.

**Sample Questions**

*For each of the questions below, choose the best answer from the four choices given. You may use the paper you received as scratch paper.*

1. \(2^7 - 2^3\)
   A. \(2^4\)
   B. 2
   C. \(2^7\)
   D. \(2^7\)
   E. \(2^1\)
2. If \( a \neq b \) and \( \frac{1}{x} + \frac{1}{a} = \frac{1}{b} \), then \( x = \)
   A. \( \frac{1}{b} - \frac{1}{a} \)
   B. \( b - a \)
   C. \( \frac{1}{aba} \)
   D. \( \frac{a - b}{ab} \)
   E. \( \frac{ab}{a - b} \)

3. If \( 3x^2 - 2x + 7 = 0 \), then \( (x - \frac{1}{3})^2 = \)
   A. \( \frac{20}{9} \)
   B. \( \frac{7}{9} \)
   C. \( -\frac{7}{9} \)
   D. \( -\frac{8}{9} \)
   E. \( -\frac{20}{9} \)

4. The graph of which of the following equations is a straight line parallel to the graph of \( y = 2x \)?
   A. \( 4x - y = 4 \)
   B. \( 2x - 2y = 2 \)
   C. \( 2x - y = 4 \)
   D. \( 2x + y = 2 \)
   E. \( x - 2y = 4 \)

5. An equation of the line that contains the origin and the point \((1, 2)\) is
   A. \( y = 2x \)
   B. \( 2y = x \)
   C. \( y = x - 1 \)
   D. \( y = 2x + 1 \)
   E. \( \frac{x}{2} = x - 1 \)

6. An apartment building contains 12 units consisting of one- and two-bedroom apartments that rent for $360 and $450 per month, respectively. When all units are rented, the total monthly rental is $4,950. What is the number of two-bedroom apartments?
   A. 3
   B. 4
   C. 5
   D. 6
   E. 7

7. If the two square regions in the figures below have the respective areas indicated in square yards, how many yards of fencing are needed to enclose the two regions?
   A. \( 4\sqrt{130} \)
   B. \( 20\sqrt{10} \)
   C. \( 24\sqrt{5} \)
   D. \( 100 \)
   E. \( 104\sqrt{5} \)

8. If \( \log_{10}x = 3 \), then \( x = \)
   A. \( 3^{10} \)
   B. \( 1,000 \)
   C. \( 30 \)
   D. \( \frac{10}{3} \)
   E. \( \frac{3}{10} \)

9. If \( f(x) = 2x + 1 \) and \( g(x) = \frac{x - 1}{2} \), then \( f(g(x)) = \)
   A. \( x \)
   B. \( \frac{x - 1}{4x + 2} \)
   C. \( \frac{4x + 2}{x - 1} \)
   D. \( \frac{5x + 1}{2} \)
   E. \( \frac{(2x + 1)(x - 1)}{2} \)

10. If \( \theta \) is an acute angle and \( \sin \theta = \frac{1}{2} \), then \( \cos \theta = \)
    A. -1
    B. 0
    C. \( \frac{1}{2} \)
    D. \( \frac{\sqrt{3}}{2} \)
    E. 2

11. \( 5y(2y - 3) + (2y - 3) = \)
    A. \( (5y + 1)(2y + 3) \)
    B. \( (5y + 1)(2y - 3) \)
    C. \( (5y - 1)(2y + 3) \)
    D. \( (5y - 1)(2y - 3) \)
    E. \( 10y(2y - 3) \)

12. For what real numbers \( x \) is \( x^2 - 6x + 9 \) negative?
    A. \( -3 < x < 3 \)
    B. \( x < -3 \) or \( x > 3 \)
    C. \( x = -3 \) or \( x = 3 \)
    D. \( 0 < x < 6 \)
    E. For no real numbers \( x \)
13. A root of $x^2 - 5x - 1 = 0$ is
   A. $\frac{1 - \sqrt{29}}{2}$
   B. $\frac{5 - \sqrt{17}}{2}$
   C. $\frac{1 + \sqrt{29}}{2}$
   D. $\frac{5 + \sqrt{17}}{2}$
   E. $\frac{5 + \sqrt{29}}{2}$

14. In the xy-plane, the graph of $y = x^2$ and the circle with center (0,1) and radius 3 have how many points of intersection?
   A. None
   B. One
   C. Two
   D. Three
   E. More than three

15. If an equation of the linear function in the figure above is $y = mx + b$, then $m =$
   A. $\frac{-r}{s}$
   B. $\frac{r}{s}$
   C. $rs$
   D. $r$
   E. $-s$

16. One ordering of the letters $T, U, V$ and $W$ from left to right is $UTVW$. What is the total number of orderings of these letters from left to right, including $UTVW$?
   A. 8
   B. 12
   C. 16
   D. 20
   E. 24

17. If $f(x) = \frac{3x - 1}{2}$ and $f^{-1}$ is the inverse of $f$, what is the value of $f^{-1}(3)$?
   A. $\frac{1}{3}$
   B. $\frac{2}{3}$
   C. 1
   D. 2
   E. $\frac{7}{3}$

18. The sequence $\{a_n\}$ is defined by $a_0 = 1$ and $a_{n+1} = 2a_n + 2$ for $n = 0, 1, 2, \ldots$. What is the value of $a_3$?
   A. 8
   B. 10
   C. 16
   D. 20
   E. 22

19. From 5 employees at a company, a group of 3 employees will be chosen to work on a project. How many different groups of 3 employees can be chosen?
   A. 3
   B. 5
   C. 6
   D. 10
   E. 15

20. If $f(x) = \left(\frac{1}{3}\right)^x$ and $a < b$, which of the following must be true?
   A. $f(a) + f(b) = 3$
   B. $f(a) + \frac{1}{3} = f(b)$
   C. $f(a) = f(b)$
   D. $f(a) < f(b)$
   E. $f(a) > f(b)$
ACCUPLACER ESL Reading Skills Test

The ESL Reading Skills test measures your ability to read English. Specifically, it assesses your comprehension of short passages. It contains brief passages of 50 words or less and moderate length passages of 50 to 90 words. Half of this test contains straightforward comprehension items (paraphrase, locating information, vocabulary on a phrase level, and pronoun reference). The other half assesses inference skills (main idea, fact versus opinion, cause/effect logic, identifying irrelevant information, author’s point of view and applying the author’s logic to another situation).

Sample Questions

1. Television has been introduced to almost every country in the world, reaching a large number of viewers on every continent. About 600 million people saw the first person walk on the moon, and a billion people watched the twentieth Olympic Games. Television has in many ways promoted understanding and cooperation among people. It does this by showing educational and cultural programs.

From this passage, a reader can conclude that the author believes that
A. people spend too much time watching television
B. not every country needs to have television
C. television can unify people from around the world
D. television is as important as schools

2. Janet’s parents bought her a new sports car as a birthday present. It was blue. Janet sold her 7-year-old blue pickup truck to a high school student. The truck could not go very fast, but the student was happy with it.

From the passage, which of these statements can the reader assume?
A. Janet prefers trucks to cars.
B. Janet likes the color blue.
C. Janet owns more than one vehicle.
D. Janet drives her car every day.

3. Some of Edward Weston’s black-and-white photographs of American nature scenes are considered superb examples of visual art. Indeed, some of his photographs have commanded top prices at art galleries.

Which of the following best characterizes Weston’s photographs?
A. They belong to famous collectors.
B. They have been sold in art galleries for large sums of money.
C. They introduced many Americans to visual art.
D. They contrast American cities with natural settings.

4. Speaking to a group of people can be a frightening experience. Some speakers cope by looking above the heads of the audience. Others try to imagine that they are talking to a friend. A few try picturing the audience in some non-threatening way, such as in their pajamas.

The author of the passage assumes that speakers should
A. feel comfortable when addressing an audience.
B. scare the audience.
C. encourage people to talk during the speech.
D. speak only to familiar people.

5. People have different ways of learning. Some are better at making mental pictures of new ideas. Others are more comfortable with writing lists of things to memorize. Certain people can learn best when listening to music, while others need silence to concentrate.

Which of the following is the main idea of the passage?
A. Mental pictures help many to learn.
B. Some people prefer lists to making mental pictures.
C. To learn well you need to be comfortable.
D. Different individuals have different ways of acquiring information.

6. Before giving first aid to an accident victim, you should obtain his or her consent. Asking for consent takes a simple question. Say to the victim, "I know first aid, and I can help you until an ambulance arrives. Is that okay?"

“Asking for consent” means asking for
A. permission to help the victim.
B. thanks from the victim.
C. help from onlookers.
D. information about the victim’s injuries.

7. Jane and Paul are busy for 15 hours a day, 5 days a week going to college and working in a restaurant. They go to sleep at 11 p.m. every day, but on Sunday they take part in dance lessons.

According to the passage, Jane and Paul spend most of their time
A. at home.
B. going to college and working.
C. taking part in dance lessons.
D. sleeping.
8. If you hold a piece of copper wire over the flame of a match, heat will be conducted by the copper wire to your fingers, and you will be forced to drop the wire. You will, however, still be able to hold the match because the match is a poor conductor of heat. Anyone, child or adult, can try this simple experiment.

Which of the following is implied in the passage above?
A. Copper is a good conductor of heat.
B. A match and copper conduct heat equally.
C. A match is an excellent conductor of heat.
D. Matches should be kept out of the reach of small children.

9. Many people own different pets. Dogs, cats, birds, and fish are common household pets. Others pets are considered to be exotic animals. These include snakes, lizards, and hedgehogs.

Snakes are
A. uncommon pets.
B. likely to be found in a household with dogs.
C. found only in zoos.
D. not allowed in people’s homes.

10. Cesar Chavez was an influential leader for farmworkers. He fought for their rights and better working conditions. Chavez led many strikes that angered farm owners. Eventually he succeeded in getting increased wages and improved living situations for farmworkers.

Chavez changed lives because he
A. helped the farmers get more workers.
B. worked for the farmers.
C. helped work on the farms every day.
D. changed the conditions for the farmworkers.

11. When cartoonist Charles M. Schulz was a boy in elementary school, other boys teased him for being small and not very good at sports, and his art teacher told him he had no talent for drawing. He had few friends, and was too shy to talk to a red-haired girl he admired. Later in life, Schulz used his childhood experiences in his comic strip “Peanuts,” using the strip’s main character, the sad and lonely Charlie Brown, to represent himself as a little boy. “Peanuts” was unique at the time because it contained no adult characters. Readers fell in love with Charlie Brown, and “Peanuts” eventually became one of the most popular comic strips of all time.

What is the main idea of the passage?
A. “Peanuts” was the world’s most widely read comic strip.
B. Charles M. Schulz was a very famous cartoonist.
C. Schulz turned the pain of his youth into fame as an adult.
D. The “Peanuts” comic strip featured children as its only characters.

12. Money has existed for thousands of years in nearly every culture as a means of exchange. However, today, the use of cash is becoming less and less common in modern societies all over the world. Every year, a higher percentage of purchases is made online, and even in stores customers are now using credit cards more often than cash. Many people today do all of their banking on the Internet rather than going to the bank in person.

The author of the passage probably assumes that
A. cash will become virtually obsolete in the near future
B. using cash will become popular again
C. paying with credit cards all the time is dangerous
D. societies that do business online will prosper

13. Insomnia — the inability to fall asleep or to stay asleep — is a condition that plagues many people at one time or another in their lives. It can be uncomfortable, but is usually not harmful, and most people who believe they have been awake all night have actually slept more than they think. While some people rely on prescription medication to help them sleep, insomnia can be controlled by changing behavior.

Insomnia is often caused by stress or anxiety, but it can also be made worse by eating too heavily too late; consuming a lot of caffeine; or watching television, using computers or exercising right before bedtime. If you can’t sleep, the best thing to do is to get out of bed and do something calming for a while, such as read, until you feel sleepy. Some people find that herbal tea such as chamomile helps them feel drowsy.

The author believes that people can best combat insomnia by
A. trying to sleep
B. taking medication
C. accepting their condition
D. changing their habits

14. Before giving first aid to an accident victim, you should obtain his or her consent. Asking for consent takes a simple question. Say to the victim, “I know first aid, and I can help until an ambulance arrives. Is that okay?”

According to the passage, it is wrong to
A. use first aid on an accident victim without medical training
B. attempt to help an accident victim without permission
C. help a victim before an ambulance arrives
D. call for an ambulance instead of helping the victim

15. Dr. Ellen Ochoa is an inventor and is also the first female Hispanic astronaut. Her inventions include technology to help robots to inspect equipment in space to maintain safety and quality control on spacecraft. Before retiring, she logged more than 1,000 hours in space across several space missions.

Dr. Ochoa is
A. the first Hispanic person to travel into space
B. the first inventor to travel into space
C. the first woman to travel into space
D. the first Hispanic woman to travel into space
16. Dogs and cats make very different types of pets. Before deciding whether to buy or adopt a dog or a cat, prospective owners need to carefully consider their own lifestyles and personalities. Dogs may make more affectionate companions, but they require more care and attention. They must be taken out several times a day and should not be left alone for more than a few hours. Larger dogs require significant exercise to remain fit and healthy. Cats are usually more independent in nature and interact less with their owners. Also, a cat can be left on its own all day, or even for several days, as long as it has food and clean water to drink.

From this passage a reader can conclude that
A. owning a cat requires less work than owning a dog
B. people who travel a lot should not own a cat
C. people who like to play with their pets should own a cat
D. owning a cat is more responsibility than owning a dog

17. People’s moods are largely a matter of focus. It is a natural tendency of many people to focus on what is wrong in their lives, or on the day-to-day events that make them angry or irritated. However, anyone can change this by directing the mind. When feeling down or upset, a person can change his or her state of mind by recalling happy memories, by paying attention to the things for which he or she is grateful, or by directing the attention to something uplifting or beautiful, such as artwork, nature or music. By directing the mind in this way, a person can transform his or her mood in an instant, even if none of the outward circumstances have changed.

Which of the following is implied by the passage above?
A. People’s moods are determined by the conditions around them.
B. People can take responsibility for controlling their own moods.
C. A person’s mood depends on what happens to him or her that day.
D. People are usually in a good mood unless something happens to change it.

Sample Questions

The sentence below has a blank space. Choose the word or phrase that makes the sentence meaningful and correct.

1. Shikibu Murasaki, who wrote almost a thousand years ago, was one of the world’s _______ novelists.
   A. most early
   B. too early
   C. more early
   D. earliest

2. The Chang children _______ their parents by making sandwiches for the whole family.
   A. helped out
   B. helped with
   C. helps for
   D. helps to

3. As demonstrated by his last album, which was released after his death, Ibrahim Ferrer _______ one of the most beautiful voices in Latin music.
   A. had
   B. have
   C. have had
   D. having

4. After we saw the play, we had different opinions _______ Jane’s performance.
   A. about
   B. at
   C. for
   D. towards
5. Having recorded many of the most beloved songs of the 1940s, jazz singer Ella Fitzgerald ______ one of the most prominent musical performers of her time.
   A. had been
   B. has been
   C. was
   D. will be

6. As we drove through the darkness, we saw another car coming ______ the bend in the road.
   A. through
   B. under
   C. over
   D. around

7. Sonia is so determined and stubborn, she never ______ until she gets exactly what she wants.
   A. gives up
   B. gives out
   C. gave in
   D. gave away

8. At only 43, John F. Kennedy was the ______ American president ever to be elected.
   A. most young
   B. more young
   C. youngest
   D. younger

Each problem contains one or two sentences followed by a question. Choose the correct answer to the question.

9. Elena found a tomato that was much bigger than all the others in the garden.
   How did the tomato compare to the others in the garden?
   A. It was the smallest.
   B. It was not very large.
   C. It was larger than some.
   D. It was the largest.

10. When the popular entertainer canceled her appearance, the Latin American festival was postponed indefinitely.
    When will the festival likely take place?
    A. Tonight
    B. Tomorrow
    C. Next week
    D. Many weeks later

11. Janet is never late to meet her friends, and sometimes arrives early.
    Which best describes Janet?
    A. Lonely
    B. Punctual
    C. Talkative
    D. Tardy

12. Bram Stoker is best known for his classic horror novel Dracula, which was published in 1897.
    What did Bram Stoker do?
    A. He was a doctor.
    B. He was a merchant.
    C. He was a writer.
    D. He was an engineer.

13. Exhausted from her transatlantic flight, Judy could not stay up past 9 p.m.
    What did Judy do at 9 p.m.?
    A. Leave work
    B. Come home from the airport
    C. Lose her enthusiasm
    D. Go to bed

14. This semester many students are enrolled in a new course, African Dance, which is being taught by a first-time instructor, Sheila Duncan.
    How long has the university offered the African dance class?
    A. For a short time
    B. For many years
    C. For an entire school year
    D. On and off for a while

15. Samantha sleeps late whenever she can, leaves work early, and never does anything unless she absolutely has to.
    Which best describes Samantha?
    A. boring
    B. lazy
    C. selfish
    D. tired

16. Gustave Eiffel was immortalized by his Eiffel Tower in Paris, a structure that was originally meant to be temporary.
    Gustave Eiffel was
    A. a painter
    B. a politician
    C. an architect
    D. a construction worker

17. We heard on the radio that because of damage to the school caused by the storm, classes are cancelled until further notice.
    When will classes resume?
    A. later today
    B. tomorrow
    C. several weeks from now
    D. when the storm is over
18. Early for her dentist appointment, Beth killed time by looking in all the store windows on the block.

What was Beth doing?
A. exercising  
B. shopping  
C. hunting  
D. waiting

19. Even though Maria’s puppy Sparky was the runt of the litter when she picked him out, he grew up to be the biggest dog in the neighborhood.

When Maria first got Sparky,
A. he was larger than the other puppies  
B. he was the smallest of all the puppies  
C. he was larger than some of the other puppies  
D. he was not very small

20. When Miguel ran for class president, he won by a mile.

How many votes did Miguel get compared to the other candidate?
A. He got just enough votes to win.  
B. He got about the same number of votes.  
C. He got significantly more votes.  
D. He got a few more votes.

21. Juanita rushed to her dance class and burst through the door in the nick of time.

When Juanita got to her dance class, she was
A. very early  
B. very late  
C. nearly late  
D. a little late

ACCUPURCER ESL Language Use Test

The ESL Language Use test measures your proficiency in using correct grammar in English sentences. There are five content areas measured on this test: (a) Nouns, Pronouns, Pronoun Case Structure; (b) Subject–Verb Agreement; (c) Comparatives, Adverbs, Adjectives; (d) Verbs; and (e) Subordination/Coordination.

Sample Questions

The sentence below has a blank space. Choose the word or phrase that makes a grammatically correct sentence.

1. _______ washing her sweater, Mary hung it up to dry.
   A. After  
   B. Before  
   C. By  
   D. Until

2. Some day men and women _______ to Mars.
   A. will travel  
   B. will travels  
   C. will traveling  
   D. will traveled

3. Water _______ at a temperature of zero degrees Celsius.
   A. having frozen  
   B. freezing  
   C. freeze  
   D. freezes

4. _______ get a new haircut?
   A. Have you  
   B. Does you  
   C. Are you  
   D. Did you

5. Jacques Cousteau will be remembered for his inventions and for _______ to marine science.
   A. dedication  
   B. his dedication  
   C. being dedicated  
   D. his being dedicated

6. Since my parents always insist that I get a good night’s sleep, they were _______ when I stayed out last night past my curfew.
   A. very happy  
   B. very relieved  
   C. very tired  
   D. very angry
7. _______ children learn to read, whole new worlds and experiences open up to them.
   A. Before
   B. Since
   C. Until
   D. After

8. When _______ get to the hotel?
   A. have we
   B. will we
   C. did we
   D. are we

9. Galileo is most famous _______ that the Earth revolves around the sun, rather than the other way around.
   A. for having discovered
   B. for discovery
   C. his discovery
   D. in discovering

10. Men and women sometimes have difficulty understanding each other because _______ differently.
    A. they communicate
    B. they communicated
    C. they have communicated
    D. they communicates

11. Because she had practiced so hard for the gymnastics competition, Stacey was _______ when she achieved a nearly perfect score.
    A. disappointed
    B. tired
    C. victorious
    D. thrilled

12. _______ can speak more than one language, you have the opportunity to make more new friends.
    A. So you
    B. As you
    C. When you
    D. Though you

13. Light _______ than sound, which is why you see lightening before you hear the thunder.
    A. travelling faster
    B. travels faster
    C. having travelled faster
    D. will travel faster

Read the two sentences below and choose the best way of combining them.

14. Her puppy ran out into the street chasing a cat. The owner quickly went to retrieve it.
    A. The owner quickly went to retrieve it after a cat was chased into the street by her puppy.
    B. The owner quickly retrieved it after her puppy chased a cat into the street.
    C. When her puppy ran into the street after a cat, the owner quickly went to retrieve the puppy.
    D. Quickly retrieving it, the owner went quickly after her puppy that ran out into the street after a cat.

15. Lisa plays the piano. Her sister Kelly plays the piano, too.
    A. Lisa and her sister Kelly plays the piano.
    B. Both Lisa and her sister Kelly play the piano.
    C. Lisa plays the piano and Kelly plays the piano.
    D. Lisa and Kelly too play the piano.

16. The road was slippery. We put chains on the tires.
    A. Although the road was slippery, we put chains on the tires.
    B. The road became slippery when we put chains on the tires.
    C. We put chains on the tires because the road was slippery.
    D. Putting chains on the tires, the road we were on was slippery.

17. Kazuko took her dog for a walk. They went to the park.
    A. Kazuko, going to the park, took her dog for a walk.
    B. Kazuko took her dog for a walk in the park.
    C. Kazuko took her dog for a walk because they went to the park.
    D. Kazuko and her dog went to the park, where they walked.

18. We knew it might get chilly at the football game. We brought along some extra blankets.
    A. We knew it might get chilly at the football game when we brought along some extra blankets.
    B. Bringing along some extra blankets, we knew it might get chilly at the football game.
    C. We brought along some extra blankets because it might get chilly at the football game.
    D. It got chilly at the football game and we brought along some extra blankets.

19. Juan loves to play baseball. His friend Miguel enjoys baseball too.
    A. Both Juan and his friend Miguel enjoy playing baseball.
    B. Juan and his friend Miguel enjoys playing baseball.
    C. Juan enjoys playing baseball and his friend Miguel too.
    d. Juan loves baseball and Miguel too enjoys baseball.
20. Wolves are pack animals. They are rarely spotted alone.
   A. Wolves are rarely spotted alone if they are pack animals.
   B. Being pack animals, wolves are rarely spotted alone.
   C. After being pack animals, wolves are rarely spotted alone.
   D. Wolves are rarely spotted alone, although they are pack animals.

21. My aunt invited me to lunch. We went to her favorite restaurant.
   A. My aunt and I went to her favorite restaurant, when she invited me to lunch.
   B. My aunt invited me to lunch because we went to her favorite restaurant.
   C. My aunt invited me to lunch at her favorite restaurant.
   D. My aunt, going to her favorite restaurant, invited me to lunch.

22. It was snowing heavily. Jorge still wished his father would let him drive into town.
   A. Even though it was snowing heavily, Jorge wished his father would let him drive into town.
   B. Because it was snowing heavily, Jorge wished his father would let him drive into town.
   C. Jorge wished his father would let him drive into town as it was snowing heavily.
   D. Jorge wished his father would let him drive into town; nevertheless it was snowing heavily.

23. Do not pour your own drink when eating in a restaurant in Japan. It is considered impolite.
   A. Because it is considered impolite, do not pour your own drink when eating in a restaurant in Japan.
   B. In Japan, do not pour your own drink when eating in a restaurant if it is considered impolite.
   C. Pouring your own drink is considered impolite in Japan in a restaurant, so you should not do it.
   D. Do not pour your own drink when eating in a restaurant in Japan while it is considered impolite.
### Answer Key

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