

Greek Word Parts I

Name _____

Read and Say

Basic

1. *pathology*
2. *symptom*
3. *syndrome*
4. *synthetic*
5. *protein*
6. *oxygen*
7. *hydrogen*
8. *homogenized*
9. *synonym*
10. *sympathy*
11. *pathetic*
12. *apathy*
13. *photogenic*
14. *synagogue*
15. *genealogy*
16. *empathy*
17. *pathological*
18. *symmetrical*
19. *protoplasm*
20. *syndicate*

READ the sentences. **SAY** each bold word.

Our class in **pathology** was on blood diseases.
 Sneezing is a **symptom** of many colds.
 Most doctors know the signs of this **syndrome**.
 Nylon is a **synthetic** fabric made here.
 Eggs and fish are sources of **protein**.
 Tanks of **oxygen** allow divers to breathe.
 Did you know that water contains **hydrogen**?
 Fat is spread evenly in **homogenized** milk.
 I need a **synonym** for this overused word.
 Cards of **sympathy** helped to ease her grief.
 A starving dog is a **pathetic** sight.
 His lack of concern borders on **apathy**.
 Fashion models must be **photogenic**.
 We worship at a beautiful **synagogue**.
 How did you trace your family **genealogy**?
 Her tears showed her **empathy** for the victim.
 This disease can cause a **pathological** rash.
 It is easy to divide a **symmetrical** pattern.
 Plant and animal cells contain **protoplasm**.
 Farmers formed a **syndicate** to sell the crops.



Spelling Strategy Knowing the Greek word parts *path* ("disease; feeling"), *syn/sym* ("together; same"), *gen* ("born; produced"), and *prot* ("first") can help you spell and understand words with these parts.

Think and Write Write the Basic Words. Underline the Greek word part *path*, *syn*, *sym*, *gen*, or *prot* in each word.

- Review**
- | | |
|-------------|----------------|
| 21. gene | 23. generalize |
| 22. genetic | 24. symphony |
| | 25. bacteria |

- Challenge**
- | | |
|---------------|-----------------|
| 26. synthesis | 28. synchronize |
| 27. protocol | 29. pathos |
| | 30. protagonist |

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Vocabulary:

Use your Spelli

1. an outwa
2. the study
3. a set of s
4. the gas tl
5. a lack of
6. the study
7. the abilit
8. likely to l
9. affection
10. the jellyli
11. a class o
12. a word v
13. the light

Vocabulary:

of words. The last two. Writ

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doctor : h

Write the Bas

14. flour : si
15. real : fal
16. pretty :
17. unhappy
18. athletes
19. funny :
20. study : l

Challenge

Word that ar
Spelling Dicti

21. Whom
22. What c
23. What m
24. What d
25. What p

40pts

Independent Practice

Vocabulary: Definitions Write the Basic Word that matches each definition. Use your Spelling Dictionary.

1. an outward sign of a disease or other condition
2. the study of diseases
3. a set of signs that together indicate a disease
4. the gas that fish, birds, animals, and humans need to live
5. a lack of interest or feeling
6. the study of ancestors and family histories
7. the ability to identify with someone else's feelings
8. likely to look attractive in a photograph
9. affection or understanding between persons
10. the jellylike material that forms all living cells
11. a class of food essential to the body
12. a word with a meaning similar to that of another word
13. the lightest gas; the most abundant element in the universe

Vocabulary: Analogies An **analogy** shows a relationship between two pairs of words. The first two words are related to each other in the same way as the last two. Write an analogy as a sentence or with colons.

Doctor is to hospital as teacher is to school.
 doctor : hospital :: teacher : school

Write the Basic Word that completes each analogy. Use your Spelling Dictionary.

14. flour : sifted :: milk : _____
15. real : fake :: natural : _____
16. pretty : lovely :: balanced : _____
17. unhappy : miserable :: pitiful : _____
18. athletes : team :: executives : _____
19. funny : amusing :: sick : _____
20. study : library :: worship : _____



Challenge Words Write the Challenge Word that answers each question. Use your Spelling Dictionary.

21. Whom does the action revolve around in a novel?
22. What could two people do with their watches or clocks?
23. What might be expressed with tears, sighs, or mournful words?
24. What determines how a diplomat should behave?
25. What process combines substances to form a new material?

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Dictionary

Alphabetical Order/Guide Words At the top of each dictionary page are two **guide words** that indicate the first and last entries on the page. All of the other words on the page come between the guide words alphabetically.

Practice Write each list of words in alphabetical order.

1. protrude, prospect, protoplasm, protozoan, proton
2. genetic, generalize, genealogy, generous, generation

1. _____ ?
 _____ ?
 _____ ?

2. _____ ?
 _____ ?
 _____ ?

20

Look up the words below in your ~~school~~ ^{SCHOOL} Dictionary. Write the guide words that appear at the top of the page that contains each word.

3. symphony
4. oxygen
5. photogenic
6. bacteria

3. _____ ?
 4. _____ ?

5. _____ ?
 6. _____ ?

16pts

Review: Spelling Spree

Word Part Completion Add a Greek word part to complete each Basic or Review Word. Write the word correctly.

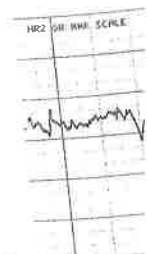
- | | |
|-----------------------|----------------------|
| 7. a _ _ _ _ y | 17. _ _ _ phony |
| 8. _ _ _ metrical | 18. hydro _ _ _ |
| 9. _ _ _ ealogy | 19. em _ _ _ _ y |
| 10. photo _ _ _ ic | 20. oxy _ _ _ |
| 11. _ _ _ thetic | 21. _ _ _ _ _ etic |
| 12. _ _ _ agogue | 22. _ _ _ pathy |
| 13. homo _ _ _ _ ized | 23. _ _ _ _ _ ein |
| 14. _ _ _ _ onym | 24. _ _ _ _ e |
| 15. _ _ _ _ dicate | 25. _ _ _ _ _ oplasm |
| 16. _ _ _ _ _ ology | |

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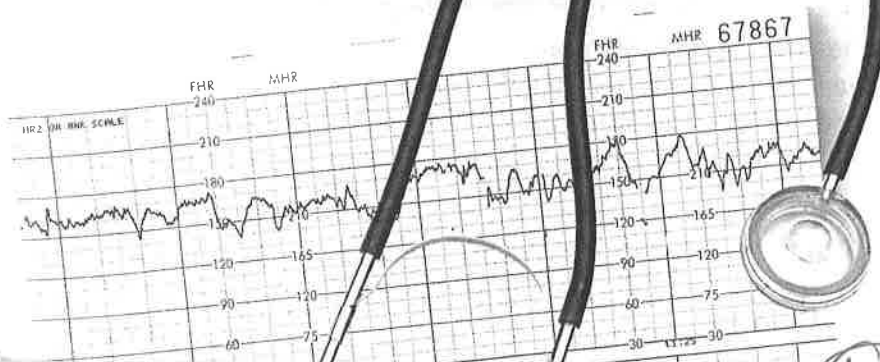


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Proofreading and Writing

Proofread for Spelling Find six misspelled Basic or Review Words in this paragraph. Write each word correctly.

Diseases have a variety of causes. Some diseases are genedic, or passed from parent to child through a gene. Others are transmitted from person to person by bacteria or viruses. Each disease has a characteristic pattern called a sindrome. Doctors must be careful not to genaralize from part of this pattern. Instead, they must consider each pathological symtom that a patient displays before determining a course of treatment.



Write a Description If you could make one major contribution to medicine, what would it be? Would you discover the cure for a disease or invent a piece of equipment? Write a paragraph describing your contribution. Try to use five spelling words.

Basic

1. pathology
2. symptom
3. syndrome
4. synthetic
5. protein
6. oxygen
7. hydrogen
8. homogenized
9. synonym
10. sympathy
11. pathetic
12. apathy
13. photogenic
14. synagogue
15. genealogy
16. empathy
17. pathological
18. symmetrical
19. protoplasm
20. syndicate

Review

21. gene
22. genetic
23. generalize
24. symphony
25. bacteria

Challenge

26. synthesis
27. protocol
28. synchronize
29. pathos
30. protagonist

Proofreading Marks

- ☐ Indent
- ^ Add
- ∧ Add a comma
- ⋄ Add quotation marks
- ⊙ Add a period
- Delete
- ≡ Capital letter
- / Small letter
- ~ Reverse order

Unit 2
BONUS

Expanding Vocabulary

Spelling
Word Link

empathy

Context Clues When you see an unfamiliar word, you can often gather its meaning by using **context clues**, or hints from other words around it. Suppose you did not know the word *empathy*. The context clues in the sentence below would help you determine its meaning.

The **sensitive, caring** nurses felt empathy for the patients. Write the meaning of each underlined word. Then write the other words in the sentence that provide clues to the meaning of the underlined word.

1. Dr. Lu stared at the x-ray, hoping that his scrutiny would uncover a clue to the patient's illness.
2. Ali received accolades from her admiring coworkers for her remarkable research findings.
3. Sal regretted his hasty, imprudent advice to the patient.
4. The fake diploma confirmed our suspensions that the woman known as Dr. Walker was a charlatan.

TEST-TAKING TACTICS



Analogies Analogy questions on standardized tests often begin with a pair of capitalized words, known as **stem words**, that form the basis of the analogy. Test-takers decide how the stem words are related, and then choose an answer pair that is related in the same way. Look at this analogy stem:

BRIGHT : INTELLIGENT ::

To decide how the stem words are related, first try stating their relationship in a sentence. A sentence that states the relationship between the stem words above might read as follows:

BRIGHT is a synonym of INTELLIGENT.

Once you are satisfied that your test sentence works, replace the stem words with the words in each answer choice. One answer choice pair will clearly have the same relationship as the stem words.

Now study this analogy test question and answer the questions that follow.

SEDAN : AUTOMOBILE :: (A) chair : desk (B) atlas : map
(C) cumulus : cloud (D) rain : snow (E) weather : geography

5. What sentence might you use to define the relationship between SEDAN and AUTOMOBILE?
6. Which answer correctly completes the analogy? Write its letter.

12

Health

Look up
complete

TRY

True or

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10. A n
11. To s
12. An

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Real-World Connection

Health: Medicine All the words in the box relate to medicine. Look up these words in your Spelling Dictionary. Then write the words to complete this paragraph.

Dr. Ramos uses a variety of (1) procedures to identify his patients' illnesses. Lee, one of his patients, complained of a cough. Dr. Ramos listened to Lee's lungs with a (2). He then took a sample from Lee's throat to test for the presence of a (3), an organism that causes an (4), or contagious, disease. He also sent Lee to the (5) department for an x-ray. Because the x-ray was clear, Dr. Ramos did not need to take a (6) of Lee's lung tissue. After checking all the test results, Dr. Ramos decided that Lee had a respiratory (7). His final (8) was that with medication, Lee would recover within a week.

Spelling Word Link

pathology

diagnostic
prognosis
stethoscope
biopsy
radiology
infectious
microbe
inflammation

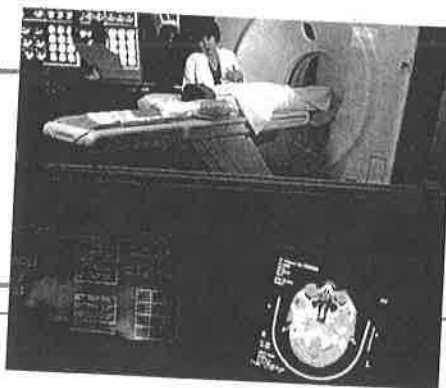
TRY THIS!

True or False? Write *T* if the sentence is true and *F* if it is false.

9. X-rays are used in radiology.
10. A microbe is a type of medical test.
11. To see inside the body, doctors use a stethoscope.
12. An infectious disease is one that is likely to spread.

Fact File

To view the brain or any organ deep inside the body, doctors use computerized axial tomography (CAT). A CAT scan is a series of x-rays taken from many angles. A computer combines the x-rays into a clear, detailed image.



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