

## fic

1.

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## fec

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## fac

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## fy

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**Read** the spelling words and sentences.

1. beautify

*beautify*

2. sufficient

*sufficient*

3. defective

*defective*

4. clarify

*clarify*

5. facsimile

*facsimile*

6. perfection

*perfection*

7. liquefy

*liquefy*

8. certificate

*certificate*

9. defect

*defect*

10. artificial

*artificial*

11. effective

*effective*

12. identify

*identify*

13. faction

*faction*

14. efficient

*efficient*

15. infection

*infection*

16. magnify

*magnify*

17. faculty

*faculty*

18. magnificent

*magnificent*

19. certify

*certify*

20. manufacture

*manufacture*We planted flowers to **beautify** the park.Is there a **sufficient** amount for everyone?I returned the **defective** lamp to the store.I want to **clarify** what I said earlier.This is a good **facsimile** of the original.She always strives for **perfection**.At what temperature will ice **liquefy**?I asked for a copy of my birth **certificate**.Can you see the **defect** in this sweater?I prefer sugar to **artificial** sweeteners.This new rule is **effective** immediately.He can **identify** any bird by its call.Each **faction** argued for its own ideas.The new light bulb is bright and **efficient**.The doctor said I had a throat **infection**.A telescope can **magnify** distant objects.Teachers eat in the **faculty** dining room.It was a truly **magnificent** painting.Can you **certify** that the diamond is real?Does this company **manufacture** radios?**Think & Sort** the spelling words.1–5. Write the spelling words that contain the Latin root **fic**.6–10. Write the spelling words that contain the Latin root **fec**.11–14. Write the spelling words that contain the Latin root **fac**.15–20. Write the spelling words that contain the Latin word part **fy**.**Remember**Knowing Latin roots such as **fic**, **fec**, **fac** and word parts such as **fy** can give clues to the meaning and spelling of certain English words.**Spelling  
Tutor**

## Word Meanings

Write a spelling word to replace the underlined word or words in each sentence.

1. Cleaning a wound can prevent an invasion of microorganisms.
2. We cannot hear the radio because it has a faulty speaker.
3. Which type of heat is more able to produce a result with a minimum of waste or expense, solar or electric?
4. My older brother just received his teaching document confirming that he is competent to practice a profession.
5. A mediator might succeed in getting the members of each group of people with similar opinions to come to an agreement.
6. To apply for a passport, I need a notarized exact copy of my birth certificate.
7. Could you please make clearer what you said?
8. It is almost impossible to achieve the condition of being entirely without flaws on the first try.
9. The "Keep Off" sign was not having the intended effect in stopping people from walking on the grass.

## Word Groups

Write a spelling word to complete each group.

- |                              |                           |
|------------------------------|---------------------------|
| 10. melt, dissolve, _____    | 13. fake, phony, _____    |
| 11. decorate, enhance, _____ | 14. prove, confirm, _____ |
| 12. assemble, build, _____   | 15. define, label, _____  |

### Use the Thesaurus

Write a spelling word that is a synonym for each word below. Check your answers in the **Writing Thesaurus**.

- |               |              |
|---------------|--------------|
| 16. flaw      | 19. enlarge  |
| 17. ability   | 20. adequate |
| 18. exquisite |              |

## Word Meanings

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## Word Groups

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## Use the Thesaurus

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## Connections to READING

beautify  
perfection  
effective  
magnify

sufficient  
liquefy  
identify  
faculty

defective  
certificate  
faction  
magnificent

clarify  
defect  
efficient  
certify

facsimile  
artificial  
infection  
manufacture

## Complete the Sentences

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## Use Context Clues

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## Complete the Sentences

Write the spelling words that best complete each sentence.

1-2. Everyone should help \_\_\_\_\_ the United States by preserving its \_\_\_\_\_ trees and forests.

3-4. To get your life-saving \_\_\_\_\_, you have to be able to perform \_\_\_\_\_ respiration.

5-6. A member of one political \_\_\_\_\_ asked the senator to \_\_\_\_\_ her complex statement on nuclear disarmament.

7-8. The office copy machine can make a \_\_\_\_\_ of an original document, and it also can \_\_\_\_\_ a document to a larger size.

9-10. To fix the problem, we have to \_\_\_\_\_ the source and then repair the \_\_\_\_\_.

11-12. Ten days is usually a \_\_\_\_\_ amount of time for antibiotics to cure an ear \_\_\_\_\_.

13-14. Once we \_\_\_\_\_ that you have completed the training program, you will become a member of the school \_\_\_\_\_.

## Use Context Clues

Write spelling words from the box to complete the paragraph.

Rubber is a commodity that is both 15. and 16.. Yet it took Charles Goodyear many years and all of his money to find a way to make rubber usable. In the early 1800s, the rubber used to 17. various goods was 18.. In the heat, it would 19.. In the cold, it would become brittle and crack. Goodyear decided to experiment. Despite repeated failures, he continued to strive for 20.. One day, he accidentally dropped a mixture of rubber and sulfur on a hot stove. As he cleaned it, he noticed that the rubber was firm and pliable. The heat had hardened the mixture, not melted it. In 1844, Goodyear received his patent for rubber.

liquefy  
perfection  
manufacture  
effective  
defective  
efficient

## Proofread a Paragraph

Proofread the paragraph below for ten misspelled words. Then rewrite the paragraph. Write the spelling words correctly and make the corrections indicated by the proofreading marks.

If you follow these steps, you will make more efficient use of <sup>your</sup> time.

First, identefy any defecteve behavior that causes problems. For example, perhaps you have trouble getting your homework done.

Next, clarefy your goal or desired outcome. For example, maybe you want to finish your homework and still have time for afterschool activities. Define the deffect in your present system <sup>o</sup> do you waste your study periods by talking to friends instead of working? If so, you need to use more efective time management. You might decide to complete at least half of your homework during your ~~Study~~ period. Perfecion is not necessary, but any improvement will magnefy good results. You will know you have succeeded when you complete your homework and still have suficiant time for afterschool activities. You will feel magnificent, too!

### Proofreading Marks

≡	Make Uppercase
/	Make Lowercase
^	Add
o	Delete
o	Add a Period
≡	Indent

## Informative/Explanatory Writing

### Write a Paragraph

Think of another circumstance in which someone might need advice on managing time. Write a paragraph describing a solution.

- When you give directions or describe a process, remember to give the steps in proper order.
- Follow the form used in the proofreading example.
- Use as many spelling words as you can.
- Proofread for grammar, capitalization, and punctuation.
- Circle three words you are unsure about. Check their spelling in a print or online dictionary.

### Transfer

Create a new list in your Spelling Journal for words with the Latin roots **fec**, **fac**, **fic**, and **fy**. Think of three more words with each root and write them in your new list.



## Word Study

### Meaning Mastery

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### Parts of Speech

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classify	perfection	affectionate	facsimile	certify	facilitate
factor	certificate	magnificent	confection	liquefy	magnify
factory	effective	manufacture	imperfect	defect	qualify
identify	beautify	beneficiary	artificial	deface	facility
satisfy	efficient	defective	efficiency	faction	disinfect
clarify	faculty	proficiency	sufficient	infection	proficient

### Meaning Mastery

Words ending in **fy** are usually verbs. Write the word ending in **fy** for each meaning below.

1. to arrange according to class or category
2. to make eligible for a competition or job
3. to make clear
4. to enlarge
5. to please; to fill a need
6. to make into a liquid state
7. to make beautiful
8. to confirm as real

Words ending in **-ive** are usually adjectives. Write the words with the **-ive** suffix that match each meaning below.

9. not in working condition
10. having the expected outcome

### Parts of Speech

Write the noun form of the following words.

11. proficient
12. efficient
13. infect
14. certify
15. perfect

Write the verb form of the following words.

16. facilitator
17. manufacturer
18. defacement
19. disinfectant
20. identification



# Science

## Word Hunt

Read the paragraphs below. Look for words with the Latin root **fic, fec, fac, or fy**.

Rooftop gardens are an effective way to save energy, feed people, and help the environment. It only takes a bit of preparation to certify that a building's roof has sufficient strength to carry the extra load of heavy soil and water.

With a strong roof and a good watering system, everything's in place for a magnificent rooftop vegetable garden in a crowded city. Gardens can also act as an efficient insulation layer in hot or cold climates. A rooftop patio area with chairs and a great view is another possibility. Lovely potted plants and trees can beautify the area. Each of these rooftop gardens helps the environment by adding much-needed oxygen to polluted city air.

Once a person has decided which type of garden to create, it's essential to identify which kinds of plants will best satisfy the growing conditions and produce the best results. A rooftop vegetable garden on the sunniest side of the home's roof can feed a whole family all summer. An insulation garden of wild grass can magnify the home's heat during winter and reduce its indoor temperature in the summer.

Today, many companies manufacture equipment to help build such rooftop gardens. They make and sell items, such as soil bins, watering systems, and drains. People can explore a great deal more information online, too. But perhaps the best source of information is people who have tried it!

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### WORD SORT

- 1-3. Write the words with the Latin root **fic**.
4. Write the word with the Latin root **fec**.
5. Write the word with the Latin root **fac**.
- 6-10. Write the words with the Latin root **fy**.

