Prefixes: trans-, per-, circum-

A DESCRIPTION OF THE PERSON OF	
trans-	
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per-	
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circum-	
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Connections to THINKING

Read the spelling words and sentences.

1. circuit	circuit	Do not touch a broken circuit.
2. perforate	perforate	Use a nail to perforate the can.
3. transform	transform	Wallpaper will transform the room.
4. perplex	perplex	His complicated ideas perplex me.
5. circulation	circulation	The fan provides good circulation.
6. transparent	transparent	The transparent windows let in light.
7. circumstance	circumstance	It was a preventable circumstance.
8. persistence	persistence	His persistence brought him success.
9. transition	transition	The move was a difficult transition.
10. perpetual	perpetual	The perpetual drilling is annoying.
11. circumvent	circumvent	We can circumvent the traffic.
12. circumnavigate	circumnavigate	She will circumnavigate the globe.
13. transfer	transfer	He will transfer to another school.
14. persuade	persuade	Did his argument persuade the jury?
15. transplant	transplant	We will transplant the bush.
16. circulating	circulating	The news is circulating quickly.
17. pertinent	pertinent	Tell me only the pertinent facts.
18. transistor	transistor	Can you fix the radio's transistor?
19. persevere	persevere	I will persevere to reach my goal.
20. circumstantial	circumstantial	I reject the circumstantial evidence.

Think & Sort the spelling words.

- **1–6.** The prefix **trans-** means "across" or "through." Write the spelling words that begin with this prefix.
- **7–13.** The prefix **per-** means "thoroughly" or "through." Write the spelling words that begin with this prefix.
- **14–20.** The prefix **circum-** means "around." Write the spelling words that begin with this prefix or a form of it.

Remember

The Latin prefixes **trans-**, **per-**, and **circum-** may be added to roots and base words to change the meaning of the word.





Unit 8

Word Meanings

Write a spelling word to match each definition.

- 1. to uproot and put elsewhere
- 2. a closed circular path
- 3. movement of blood through blood vessels
- 4. a device used for amplification
- 5. dependent on circumstances
- 6. relevant
- 7. the process of changing from one form to another
- 8. moving about

Word Replacements

Write the spelling word that best replaces each underlined word or words.

- **9.** This is a difficult book to read, but you will be rewarded if you persist.
- 10. What determining factor led to his broken ankle?
- 11. On Main Street we have to shift to another bus.
- **12.** With great <u>determination</u>, the runner completed the final lap of the race.
- 13. The endlessly repeated croak of the raven seemed to last forever.

Use the Dictionary

An etymology traces a word to the language from which it came. Write a spelling word for each etymology. Use the **Spelling Dictionary** to help you.

- 14. Lat. per + suadere, to urge
- 15. Lat. circum, around + venire, to come
- 16. Lat. trans, across + forma, shape
- 17. Lat. per + plectere, to entwine
- 18. Lat. circum, around + navis, ship + agere, to direct
- 19. Lat. trans, through + parere, to show
- 20. Lat. per + forare, to bore

Word Meanings
1.
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Word Replacements
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Use the Dictionary
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A. 自己的 是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个	
Complete the Sentences	
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Complete the Analogies	
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Use Context Clues	
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Connections to READING

transform

perplex

circulation

circumvent

perplex

transform

perpetual

pertinent persevere

persistence

circumvent	circumstance transfer pertinent	persuade transistor	transplant persevere	circumnavigo circumstantio
Complete Write the spelli	the Sente	ences		
	arrier walks th			nce.
	o all you			mouter
	the trees		-	
	eds at least th			JIGC WAIK,
5. The excitin				nool.
6. With this s				
7. My younge		de a smooth _.		
8. I can think			e turned this	banana blue.
Complete	the Analo	gies		
Write the spelli	ng word that b	est completes	s each analo	gy.
9. Disturb is to	bother as co	nvince is to _	•	
10. Calm is to i				
11. Lung is to r	<mark>espiration</mark> as l	neart is to		

Use Context Clues

12. Pull is to tug as pierce is to _____.

circuit

perforate

Write spelling words from the box to complete the paragraph.

13. Deference is to deferential as circumstance is to _____.

Throughout history, many inventors have dreamed of designing a <u>14.</u> motion machine. One <u>15.</u> fact, however, is that the device must permit <u>16.</u>, or constancy, of motion without the aid of an outside energy source. This situation continues to <u>17.</u> scientists. But if inventors <u>18.</u>, they may manage to <u>19.</u> the problem. They may <u>20.</u> failure into success.

Connections to WRITING

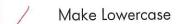
Proofread a Paragraph

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.

My dream is to work for a natural history museum. Recently, I read about a group of museum workers who spent six weeks in a Kain Forest. They had to circumvant many problems as they took photographs and gathered pertinant information. As I was cerculating through the new exhibit, it did purplex me a bit. How did they manage to transeform an empty exhibit room into a lifelike tropical rain forest? The team's next project will be to circumnatigait the globe, a circumstanse that I would find very exciting! No one would have to persuede me to take part in such a project. If I perseveere, I know I can make the transicion from dreamer to one who helps others understand and respect the Matural world.

Proofreading Marks









Add a Period



Informative/Explanatory Writing

Write a Paragraph

Personal achievement requires dedication and perseverance. Write a paragraph describing your ambitions and hopes for the future.

- What kind of help or teamwork will be required for you to achieve your goals?
- Describe the hurdles you might have to overcome along the way.
- Use as many spelling words as possible.
- Proofread your paper for errors in spelling, grammar, capitalization, and punctuation.
- Use a print or online dictionary to check spelling if you are not sure.

Transfer

Think of two more words with the prefix trans- and two more words with the prefix per-. Write the words in your Spelling Journal. Circle the prefixes.

Extend& Transfer

Meaning Mastery

- 1.
- 2.
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- 12.

Parts of Speech

- 13.
- 14.
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- 16.
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- 18.
- 19.
- 20.

Word Study

percolate transmit circulation persuade transition transplant perceptive transom transcend circumference
circuit
transparent
pertinent
persistence
circumnavigate
circumstantial
transient
circumspect

permissible
perforate
circumstance
transistor
perpetual
circulating
perambulate
transcribe
translucent

transmission transform transfer perplex circumvent persevere transcendent perpetrate persuasion

Use words from the list above to complete these exercises.

Meaning Mastery

Write the word that combines each prefix meaning and each root or base word meaning. Check etymology in a dictionary.

- 1. through + to drill a hole
- 2. through + to filter
- Write the word that fits each meaning.
- 5. move from one place to another
- 6. a regular course
- 7. lasting a long time
- 8. a thing that contains a semiconductor

- 3. across + to form
- 4. across + to write
- 9. see-through
- 10. movement in a circle
- 11. to replant
- 12. to walk or stroll

Parts of Speech

Add a suffix to this noun to write an adjective from the box.

- 13. circumstance
- Add a suffix to each verb to write an adjective from the box.
 - 14. permit
- 15. perceive
- **16.** transcend

Add a suffix to each verb to write a noun from the box.

17. persist

19. transmit

18. persuade

20. transit

Science Word Hunt

Read the passage below and look for words with the prefix per-, trans-, or circum-.

Jane Goodall gave up a comfortable life in England and transplanted herself in the African jungles. The transition was not always easy, but Goodall's mother had always said that if you really want something, you work hard, you persevere, and you find a way. That is exactly what Jane did.

Jane learned that Louis Leakey, the famous archaeologist, was interested in studying chimpanzees. Jane persuaded him that, even though she had no formal education in sciences, she was the best person to conduct the research. Leakey decided that Jane's lack of training might give the work a fresh perspective. He got the necessary funding and helped Jane set up her research camp. Jane went to work right away. Day after day, she tracked chimpanzees, trying to get close to them. She took copious notes, describing the pertinent details of every situation and circumstance. But after many months, the chimps were still afraid of her and would not allow Jane to get too close. Jane was perplexed and disappointed. Still, she persisted. Finally, after a year of following and watching, the chimps began to accept Jane. She grew closer to chimpanzees than any human

ever had. Her perceptive, up-close methods of observation and participation were ground-breaking. Over the years, her research has provided dazzling insights into the lives

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- 10.



1-7. Write the words with the prefix per-.

and behaviors of chimpanzees.

- 8-9. Write the words with the prefix trans-.
 - 10. Write the word with the prefix circum-.

