Tucson International Academy

Academia International de Tucson

图森国际学院

Homework Packet 8th Grade, Week 36

Name _____

Week begins _____ Due on _____

Each week, you are to complete your entire homework packet and turn it in the day your teacher assigns. You and your parent/guardian must also sign below, confirming you have completed and finished your homework to the best of your ability.

Student Signature _____ Date _____

Parent/Guardian Signature _____ Date _____

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Spelling word practice, review week

In the space provided write each of your 50 spelling words 2 times, focus on writing legibly and spelling correctly.

1		26	
2		27	
3		28	
4		29	
5		30	
6		31	
7		32	
8		33	
9		34	
10		35	
11		36	
12		37	
13		38	
14		39	
15		40	
16		41	
17		42	
18		43	
19		44	
20		45	
21		46	
22		47	
23		48	
24		49	
25		50	

Lessons 31–35 · Review

Lesson 36

TIPS

- Knowing how to define and spell words from various fields of study is an advantage to any student. In this unit, you learned many words related to specific subjects. Practice using and spelling these words.
- Here are examples of words from science.

  physics, psychology, zoology
- Pay special attention to the endings of words that name occupations.

  librarian, paramedic, chemist
- The field of literature has its technical terms.

  caricature, parody, exposition
- Words from language arts are familiar but often difficult to spell.

  exclamation, transitive, capitalization
- Some words have unexpected spellings, with irregular spelling patterns. These words are especially difficult to spell because they do not follow normal spelling rules. Memorize and practice spelling these challenging words.

  device, dilemma, metropolitan, several

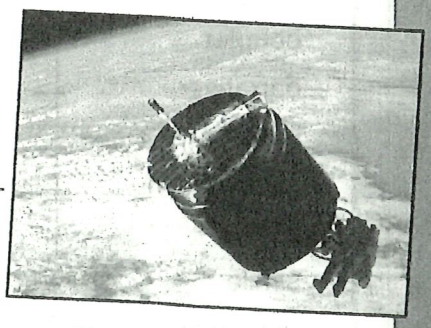
Lesson 31

Write the **list word** that matches each definition.

List Words

allergy
neutron
vaccinate
larynx
voltage
diagnose
microorganism
satellite
iodine
respiration

1. the measure of electrical force _____
2. inhaling and exhaling air _____
3. a hypersensitivity to a specific substance _____
4. muscle and cartilage in the throat _____
5. to inject a serum in an attempt to ward off a disease _____
6. to decide the nature of a disease after careful examination _____
7. a man-made object rocketed into orbit around the Earth _____
8. an uncharged elementary particle of an atom with the same mass as a proton _____
9. a chemical element used as an antiseptic _____
10. any microscopic animal or vegetable organism _____



Lesson 32

List Words

hygienist
proprietor
vendor
analyst
comedian
technician
representative
pharmacist
administrator
veterinarian



Write a **list word** to complete each sentence.

1. If you are fascinated by radios, televisions, and computers, be an electronics _____.
2. If people talk to you about money problems, you are a financial _____.
3. If you purchase a store, you are the _____.
4. If you clean people's teeth, you are a dental _____.
5. If you practice medicine dealing with diseases in animals, you are a _____.
6. If you stand on a corner selling trinkets, you are a street _____.
7. To speak for the voters, be a state _____.
8. If you can make people laugh, be a _____.
9. To share medical expertise about prescriptions, be a _____.
10. To manage or direct a business or office, be an _____.

Lesson 33

List Words

alliteration
allegory
couplet
narrative
bibliography
pseudonym
poetic
simile
personification
idiom

Write **list words** to answer the questions.

Which words contain the vowel combination **io**?

1. _____ 3. _____
2. _____ 4. _____

Which words contain the following vowel combinations?

5. **oe** _____ 7. **eu** _____
6. **ou** _____

Which word contains the double consonant **rr**?

8. _____

Which word begins with the Latin root **sim** meaning "alike"?

9. _____

Which word contains letters in the same order as these four words: all, leg, ego, gory?

10. _____

Lesson 34

List Words

paraphrase
conjunction
parenthesis
apostrophe
interrogative
definition
homonym
acronym
fragment
grammar

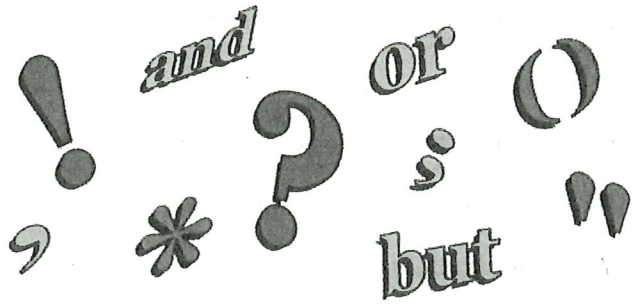
Write the **list words** that come between each pair of dictionary guide words. Write the words in alphabetical order.

abhor/friction

1. _____
2. _____
3. _____
4. _____
5. _____

gradual/partial

6. _____
7. _____
8. _____
9. _____
10. _____



Lesson 35

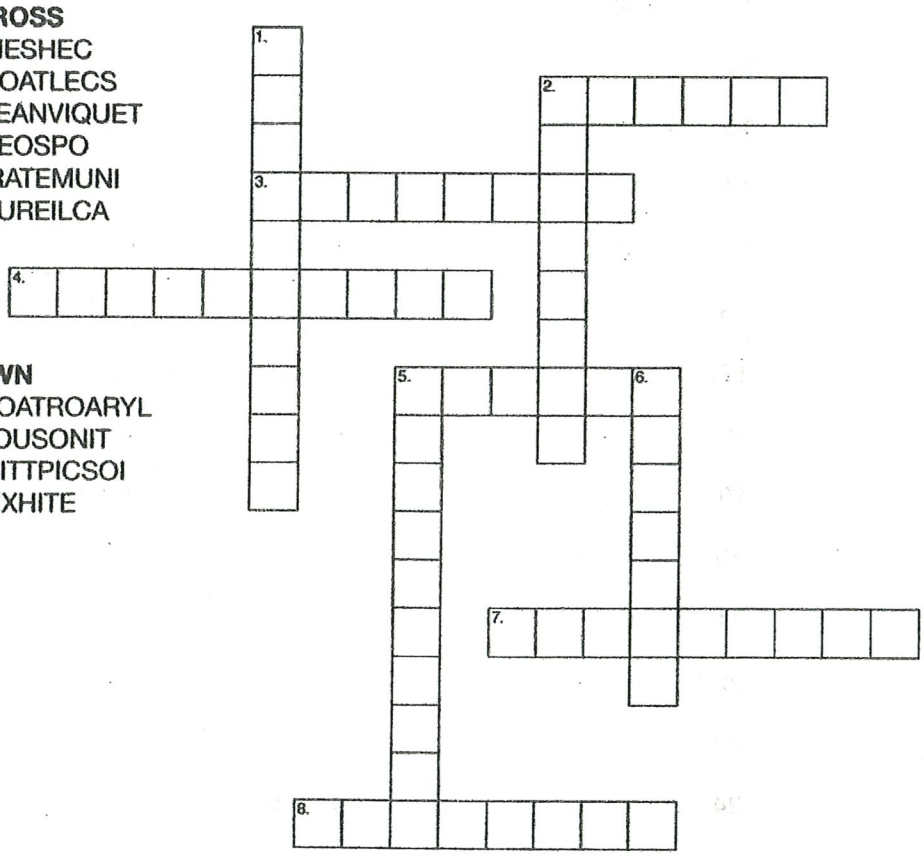
List Words

laboratory
obstacle
solution
equivalent
oppose
scheme
peculiar
exhibit
miniature
optimistic

Unscramble the **list words** to complete the crossword puzzle.

ACROSS
2. MESHEC
3. BOATLECS
4. LEANVIQUET
5. PEOSPO
7. IRATEMUNI
8. PUREILCA

DOWN
1. BOATROARYL
2. LOUSONIT
5. MITTPICSOI
6. BIXHITE



Sentence writing using spelling review words

Choose 20 of your spelling review words to use, in writing original sentences.
Underline or **highlight** the spelling word used in each sentence. Focus on proper grammar for each one, this includes capitalization, ending punctuation, spelling and a complete thought.

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

11.

12.

13.

14.

15.

16.

17.

18.

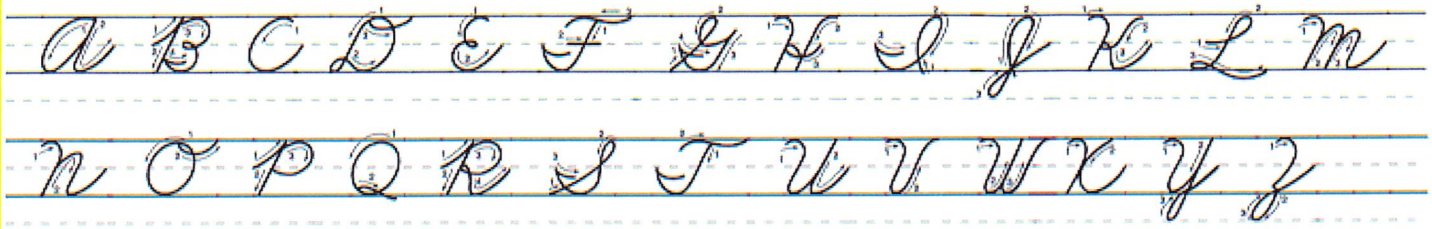
19.

20.

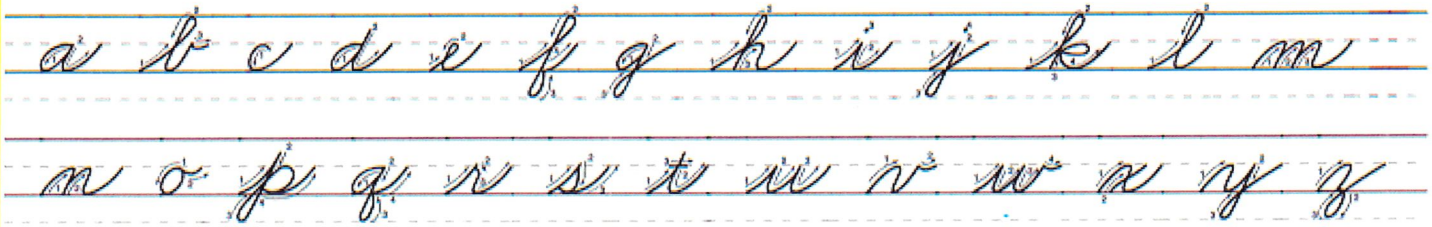
Cursive practice with spelling words, review week

Using the same 20 spelling words you chose for your sentences, write each 3 times in your best cursive.

Uppercase Letters



Lowercase Letters



1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

Division Relative to Multiplication Name:

Determine which number correctly answers both equations.

Ex) $28 \div 4 = \underline{7}$, $\underline{7} \times 4 = 28$

1) $16 \div 2 = \underline{\quad}$, $\underline{\quad} \times 2 = 16$

2) $12 \div 4 = \underline{\quad}$, $\underline{\quad} \times 4 = 12$

3) $28 \div 7 = \underline{\quad}$, $\underline{\quad} \times 7 = 28$

4) $9 \div 1 = \underline{\quad}$, $\underline{\quad} \times 1 = 9$

5) $20 \div 5 = \underline{\quad}$, $\underline{\quad} \times 5 = 20$

6) $32 \div 4 = \underline{\quad}$, $\underline{\quad} \times 4 = 32$

7) $7 \div 1 = \underline{\quad}$, $\underline{\quad} \times 1 = 7$

8) $42 \div 7 = \underline{\quad}$, $\underline{\quad} \times 7 = 42$

9) $3 \div 3 = \underline{\quad}$, $\underline{\quad} \times 3 = 3$

10) $27 \div 3 = \underline{\quad}$, $\underline{\quad} \times 3 = 27$

11) $6 \div 3 = \underline{\quad}$, $\underline{\quad} \times 3 = 6$

12) $21 \div 3 = \underline{\quad}$, $\underline{\quad} \times 3 = 21$

13) $72 \div 8 = \underline{\quad}$, $\underline{\quad} \times 8 = 72$

14) $54 \div 9 = \underline{\quad}$, $\underline{\quad} \times 9 = 54$

15) $21 \div 7 = \underline{\quad}$, $\underline{\quad} \times 7 = 21$

16) $45 \div 9 = \underline{\quad}$, $\underline{\quad} \times 9 = 45$

17) $4 \div 1 = \underline{\quad}$, $\underline{\quad} \times 1 = 4$

18) $30 \div 5 = \underline{\quad}$, $\underline{\quad} \times 5 = 30$

19) $40 \div 8 = \underline{\quad}$, $\underline{\quad} \times 8 = 40$

20) $32 \div 8 = \underline{\quad}$, $\underline{\quad} \times 8 = 32$

Answers

Ex. 7

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____

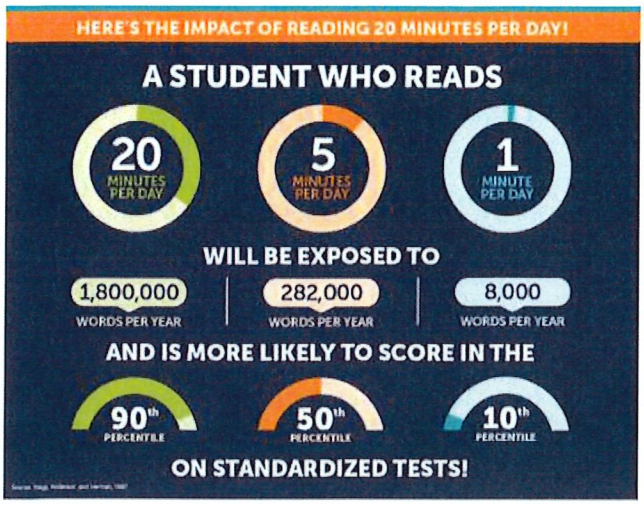
1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0

Unknown Variables in Equations (H)

Name: _____ Date: _____

Determine the value of each variable.

1. $10 = g \div 1$
2. $r = 17 + 4$
3. $14 = 33 - s$
4. $j = 14 + 16$
5. $38 = 19 \times y$
6. $117 \div w = 13$
7. $h = 25 - 12$
8. $d = 165 \div 11$
9. $3 = 15 \div m$
10. $a = 15 \times 9$
11. $12 = 240 \div c$
12. $16 = 11 + p$
13. $12 = x - 9$
14. $n \times 4 = 44$
15. $340 = z \times 17$
16. $k \div 19 = 17$
17. $7 \times t = 21$
18. $14 \times b = 196$
19. $20 \times v = 400$
20. $f \times 17 = 34$



Part of the homework is reading 40 minutes a day. Weekend reading is encouraged and students can get credit for reading on Friday, Saturday and or Sunday. Reading each day is very important to help you become a better reader. Complete the log below each day you read.

Days I read:	What I read including book's title(s), chapter(s), or page number(s)	Amount of time I read: (Minutes)	Write a complete sentence explaining what you enjoyed, learned or read about.
Weekend			_____ _____
Monday			_____ _____
Tuesday			_____ _____
Wednesday			_____ _____
Thursday			_____ _____
Total amount of time I read.		_____ Minutes	

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