

## STANDARD TIME EXERCISES.

1. When was Standard Time adopted?
2. What advantages has it over the old local time?
3. How many divisions are there? Name them.
4. What is the difference in time between
  - (1) Halifax and Chicago?
  - (2) Toronto and San Francisco?
  - (3) Denver and Philadelphia?
5. What meridian forms the centre of the Mountain Division?
6. Has the time of Philadelphia been changed?
7. Name the States and Provinces that are entirely in the Mountain Division.
8. Name three cities in the Central Division where Standard Time is in advance of old local time.
9. In travelling from Toronto to Chicago by the Grand Trunk where is a change of one hour made?
10. Why are some of the division lines irregular?
11. What is the difference in time between
  - (1) New Orleans and Boston?
  - (2) Montreal and Winnipeg?
  - (3) Buffalo and Victoria, B.C.
12. When it is 11.20 a.m. at Cleveland, what time is it at
  - (1) Topeka?
  - (2) Minneapolis?
  - (3) Halifax?
13. A difference of one degree is equal to a difference of how many minutes?
14. How many degrees from the centre of one division to the centre of the next?
15. Columbia is  $81^{\circ}$  W. L. Is its present time slower or faster than the old local time, and how much?
16. At Herkimer, N.Y., the old time and standard time agree; what is its longitude?
17. Name a large city in the Central Division whose time has been but slightly changed.
18. Trains enter Pittsburg, Pa., from the east by the time of what division? How about trains from the west?
19. In travelling from Chicago to Denver by the Burlington route, where is a change of one hour made?
20. What city in Michigan is between two Divisions?
21. Which Division has the largest number of railway lines?

22. Omaha is  $96^{\circ}$  W. L. When it is 12 noon there by the old local time, what is the standard time?

23. Boston is  $71^{\circ}$  W. L. Is its present time slower or faster than the old local time, and how much?

24. San Francisco is  $122\frac{1}{2}^{\circ}$  W. L., and Buffalo is  $79^{\circ}$  W. L., what is their difference in

(1) Astronomical time?

(2) Standard time?

25. In travelling from Omaha to San Francisco by the Union Pacific, a change of one hour is made at what place?

## JUNIOR CLASS COMPOSITION EXERCISES.

NOTE.—Caution your pupils with regard to capitals and punctuation. Explain the meaning of a sentence to them.

1. Write a sentence containing only two words.
2. Write a sentence about yourself.
3. Write a sentence about yourselves.
4. Write a sentence about newspapers.
5. Write a sentence about railways.
6. Write a sentence about a game.
7. Write a sentence about churches.
8. Write a sentence containing four words.
9. Write a sentence about boating.
10. Write a sentence telling something you did.
11. Write a sentence telling something you saw.
12. Write a sentence telling something you like.
13. Write a sentence telling something you heard.
14. Write a sentence requiring an interrogation mark.
15. Write a sentence containing Roman numerals.
16. Write a sentence containing twenty words.
17. Write a sentence requiring two capital letters.
18. Write a sentence requiring three capital letters.
19. Write a sentence requiring six capital letters.
20. Write a sentence containing the name of a friend.
21. Write the name of some association.
22. Write the names of any three churches.
23. Write a sentence requiring quotation marks.
24. Quote from memory two lines of poetry.
25. Write the name of some railroad.