

# Concept Applications

Comprehension C

Mastery Test Examiner's Manual



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## Introduction

The two Corrective Reading Mastery Tests for Comprehension C: *Concept Applications* assess individual student achievement in terms of specific learning objectives. This Examiner's Manual explains the procedures for administering and grading the tests. Test 1 covers the skills taught in the first half of the program. Test 2 covers the skills taught in the second half. Both tests are designed to be administered to all students in the instructional group at the same time; the students work independently on items from their Comprehension C Workbook and Student Book.

The mastery tests serve two major purposes. First of all, they provide documentation of a student's performance after she or he has completed certain parts of the program. They serve as posttests, and they are carefully designed for this purpose. (Do not use the Corrective Reading Placement Test as a posttest measure. It is not designed to evaluate progress, only to place students.)

Second, the mastery tests are a criterion-referenced measure that samples all of the comprehension objectives in the program—something that is not done in the individual lessons. Student performance on the tests indicates the extent to which the objectives have been mastered.

To ensure accurate measurement of your students' progress, conduct the test sessions in a manner that inspires the students' confidence and minimizes anxiety. Some preparation on your part is important for a test session to run smoothly.

## **Administering the Tests**

#### SCHEDULING

Test 1 should be given to students within a week after they have completed Lesson 70 of Comprehension C. Test 2 should be scheduled within a week of program completion.

Most students will require twenty to thirty minutes to finish each test. There are, however, no strict time limits. You may find that some students take a longer time to complete the tests. Be prepared to cope with this possibility.

#### **PREPARING FOR THE TESTS**

Before giving either test, familiarize yourself with this Examiner's Manual and the test booklets for Test 1 and 2, each of which includes a Student Profile.

Each Student Profile should have the student's and the teacher's name on it. You may want to write these in before administering either test or have the students write them in at the beginning of the test sessions.

## MATERIALS

To administer the tests, you will need this Examiner's Manual, and each student will need a test booklet and a pencil with an eraser. Be sure to have extra pencils on hand.

#### **TESTING ENVIRONMENT**

Each student must have a desk or table space large enough for the test booklet. To discourage copying, place the students as far apart as possible.

## The Tests

Seat the students and make sure that each has a copy of the appropriate test booklet and a sharp pencil with an eraser. <u>Note</u>: Use the following script to present both tests.

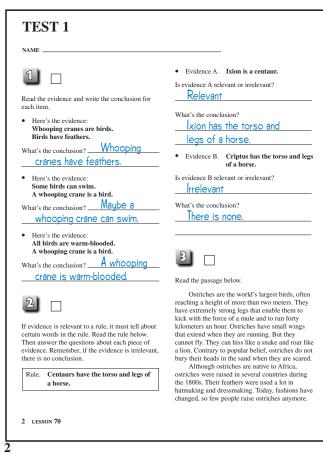
- 1. Today you're going to do some work that will show how much you've learned about comprehension.
- Open your test booklet to page 2. ✓ (For Test 2, have the students open their test booklets to page 10.) The test you'll be taking has items just like those in your Comprehension Workbook and Student Book. Write your answers in pencil. Write carefully. If you change your mind about an answer, erase it neatly and try again.
- 3. Some of your answers will be whole sentences. Whenever you write a whole sentence, remember to begin with a capital letter and to use the right punctuation. If you don't, your answer will be counted as an error. When you're finished with the test, put your pencil down and turn your test booklet over. Are there any questions? (Answer any questions the students may have.)
- Begin the test now.
  (When all the students have completed the test, collect the booklets.)

# **Scoring the Tests**

Use the following answer keys to score the students' tests. Count the errors in each numbered part and record the number in the box next to the part number.

When scoring the tests, keep these important points in mind:

- Responses that are correct but are not in accord with test directions are errors. If, for example, the student was instructed to circle a particular statement and has underlined it instead, the response must be counted as an error.
- Anytime the student has responded in a complete sentence, the first word must be capitalized and appropriate punctuation must appear at the end. If a sentence fails to meet either criterion, the response must be counted as an error.
- In sentence-combining items, the student must use the appropriate midsentence punctuation. For example, if the student has written, "The mechanic worked all morning on your car but your car still will not start," the student has omitted the comma. The response must be counted as an error.
- Spelling mistakes should not be counted as errors.
- Responses that differ from those in the answer keys should be examined carefully. Reasonable alternative responses should *not* be counted as errors.



Here's a conclusion Why does the writer think that the Mississippi Eagles are larger than ostriches. is better for fishing than the Columbia Because they saw more fish Does the passage contain evidence to support this conclusion or evidence to refute this conclusion? near the shore of the Evidence to refute this Mississippi conclusion What rule does the argument break? Which sentence contains the evidence? Just because you know about Ostriches are the world's largest <u>a part doesn't mean you know</u> birds, often reaching a height of about the whole thing. more than two meters. Here's another conclusion 5 Many people continue to raise ostriches Does the passage contain evidence to support this Read the passage. Find a statement that conclusion or evidence to refute this conclusion? contradicts an earlier statement. Evidence to refute this Underline the statement you assume to be conclusion Circle the contradiction. Which sentence contains the evidence? Make up an if-then statement that explains the contradiction. loday, fashions have changed so few people raise ostriches I have to be alone. I need time to anumore think about what I've done and what I should do next. I wish I had known how this thing was going to turn out. I have nothing to say for myself. I wish Meg were here with Read the argument below and answer the me.) She'd understand If the speaker has to be alone, We saw three fish near the shore of the Mississippi River, but we saw only one fish then she can't wish that Meg near the shore of the Columbia River. There's were with her. no doubt about it. The Mississippi is better for fishing than the Columbia. What does the writer want us to conclude? The Mississippi is better for fishing than the Columbia. LESSON 70 3 · A basket of fruit is sitting on the table. 6 Examine the picture carefully, and then read the statements that follow it. Some of the statements contradict what the picture shows. Underline every statement that is contradictory. If a statement contradicts the picture, write what the picture shows in the space below the Each square on the map below is two kilometers statement. long and two kilometers wide



The artist is looking at a painting of her ca
 The artist is looking at

a painting of a landscape.

 <u>The artist has three paintbrushes in her back</u> <u>pocket.</u> <u>The artist has two</u>

- paintbrushes in her
- back pocket.

4 LESSON 70

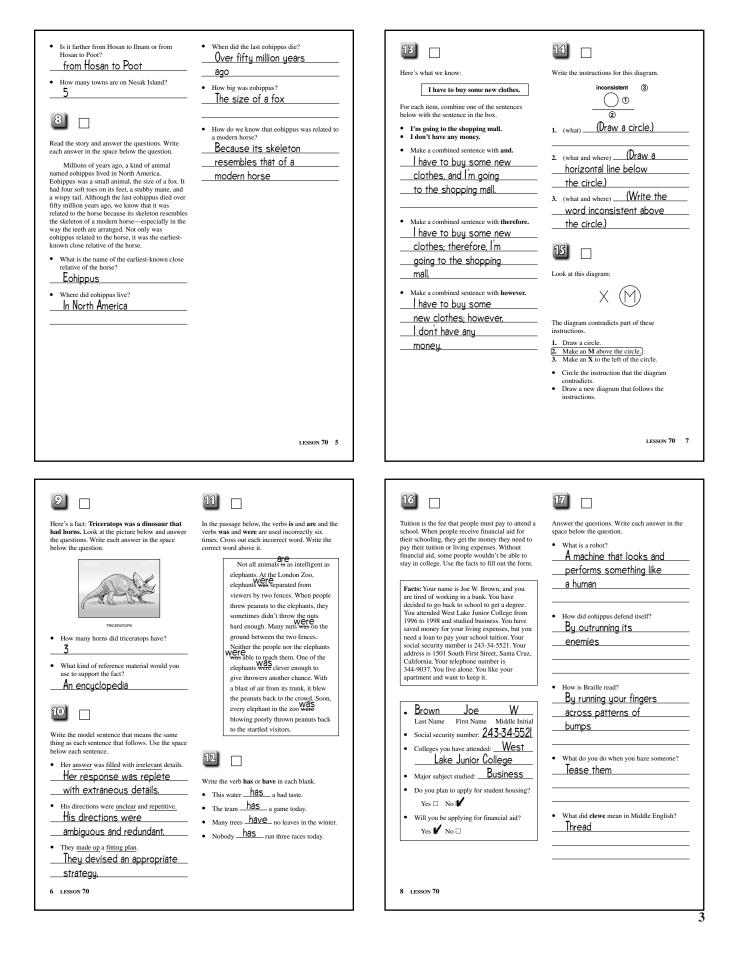


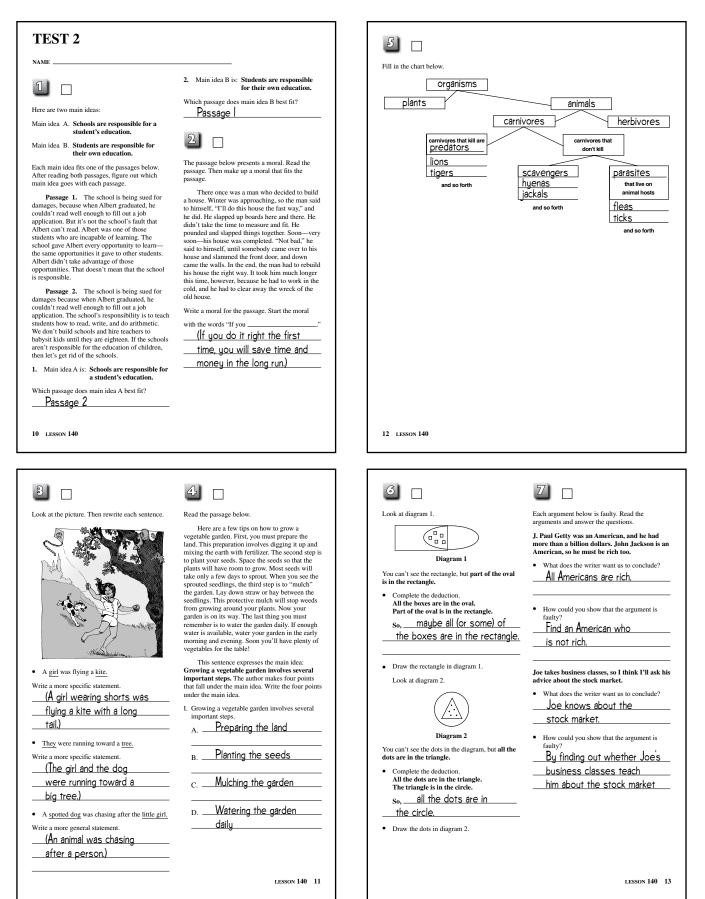
Look at the map and answer the following questions. Write each answer in the space below the question.

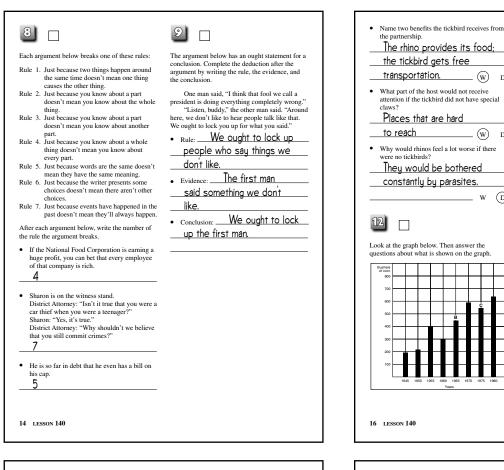
How many rivers are on Nesak Island?
 3

How far is it from Hosan to Ilnam?

20 kilometers









The two accounts that follow contradict each other on an important point. Make sure you find that contradiction when you read the accounts.

Passage 1. The National Forest Service today reported a wolf attack that occurred in a national park in Minnesota. "These attacks are occurring quite frequently these days," said a Forest Service employee. "The wolves have become very quick to attack because the wilderness areas where they live and feed are being destroyed." The largest population of wolves left in the United States, outside of Alaska, is in Minnesota, and consists of about 1200 wolves. The state of Minnesota has labeled wolves an endangered species and is trying to protect them.

Passage 2. The National Forest Service reported that a man had been attacked by a wolf in a national park in Minnesota latet alst night. Ranger Thompson, who reported the attack, told reporters: "This attack is a very rare incident. Wolves have never been known to attack a human. We are afraid that the public will overreact to this event and will start killing wolves. Since wolves 

These passages contradict each other on one big point. What point is that?

Whether wolf attacks are occurring frequently

#### 11

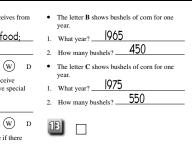
Read the passage and answer the questions. Circle W if the question is answered by words in the passage. Circle D if the question is answered by a deduction. If you circle W for an item, underline the words in the passage that give the answer.

In Africa, there is a special partnership between tickbirds and large land animals such as the rhinoceros. Both the rhino and the tickbird benefit from this partnership.

The tickbird is a medium-sized bird that gets food from the rhino's hide. The bird spends most of its life riding on the rhino's back, pecking away at the ticks that get into folds of the skin and ears. (Ticks are small parasites that dig into the skin and drink the hosts' blood.) The tickbird is well equipped for eating these ticks. It has special claws that enable it to walk upside down on the rhino's belly and pick lice and ticks from places that are hard to reach. One of the few times the tickbird leaves the rhino is when the rhino wallows and rolls in a muddy marsh.

The tickbird benefits from the partnership because the rhino provides its food. The tickbird also gets free transportation. The rhino benefits because the tickbird gets rid of bothersome parasites. The rhino receives another benefit-a pair of sharp eyes. The rhinoceros cannot see very far, but the tickbird has keen eyes. When an animal (or hunter) approaches, the tickbird lets out a distinctive cry, a warning to the nearsighted rhino. If the rhino is sleeping or does not pay attention to the tickbird's warning, the tickbird will hop onto the rhino's head and give it a few brisk pecks on the top of the skull. The rhino usually responds to this second warning.

LESSON 140 15



The two passages that follow tell something about mouthwash. Read both passages and find out which passage gives more facts about mouthwash.

(D) w

Passage A. Mouthwashes that claim to stop bad breath by killing bacteria are useless. No amount of gargling could kill even one-tenth of the bacteria in the human mouth. Bad breath from eating garlic and onion does not come from your mouth at all. The digested garlic gets into your bloodstream, then your lungs, and finally comes out with each breath. Mouthwash cannot help this problem. Some kinds of bad breath come from throat infections that develop when the throat is too dry. Unfortunately, many mouthwashes contain alcohol, which actually dries the throat even more, making infection and bad breath more likely.

Passage B. Most sore throats are due to virus infections, which cannot be stopped with mouthwash. Some sore throats are caused by bacteria alone, and they should be treated with antibiotics. The only way to determine what kind of organisms are causing a throat infection is to take a few drops from the infected area and examine them under a microscope. If the doctor prescribes an antibiotic for you when you have a sore throat, be sure to use all the pills prescribed. If you stop taking the pills in the middle of the treatment, a much more powerful infection may

result. Treating a sore throat with mouthwash may provide temporary relief from pain, but it cannot cure serious throat infections

Answer each question below. One question asks where you found an answer. Write **passage A**, passage B, or passages A and B for that question.

- Which passage tells more about mouthwash? Passage A
- The other passage gives more facts about something other than mouthwash. What does this passage tell more about? Sore throats
- Can mouthwashes kill all the bacteria in your mouth No
- Where did you find the answer to the last question Passage A

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Underline the redundant part in each sentence below. Then explain why the underlined part is redundant.

- She nibbled at the cheese, taking small bites. If you know that she
- nibbled the cheese, then you know already that she
- took small bites.

· For a lazy person, he was very indolent. If you know that he was

- lazy, then you know already
- that he was indolent.

#### 15 $\square$

Select the right word for combining each pair of sentences that follow. Then write the combined sentence. Remember to punctuate each sentence correctly

- Police officers need to learn new laws. They go to police school. **(herefore) but** Police officers need to learn
- new laws; therefore, they go to police school.
- Cats love Susan. Susan is our animal doctor. (whi) which Cats love Susan, who is our animal doctor.
- The mechanic worked all morning on your car. Your car still will not start. so (but) The mechanic worked all morning on your car, but
- your car still will not start.

16	
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In the passage below, the underlined words can be replaced with words you have learned. Rewrite the passage using the words you have learned. Remember to start every sentence with a capital letter and to punctuate each sentence correctly.

Rafael found a box full of money in the Katael round a box full of <u>money</u> in the woods. He called up the man whose name was on the box. The man's <u>answer was very unclear</u>. He argued that he had a <u>very sound reason for</u> <u>hiding it</u>. (Rafael found a box full of

- currency in the woods.
- He called up the man whose
- name was on the box. The
- mans response was particularly ambiguous.
- He contended that he had

an especially valid motive

for concealing it.)

two possible meanings. The sentence that follows the underlined sentence makes it clear which meaning is intended. Read the items and answer the sentence the questions My neighbor beat his dog. They often have

In each item below, the underlined sentence has

17 

> What are the two possible meanings of the underlined sentence?

(My neighbor hit his dog. My neighbor raced his dog

and won the race.)

What is the intended meaning? (My neighbor raced his

- dog and won the race.)
- She hung a picture on the wall and it fell down. She called a carpenter to put the wall back up.
- What are the two possible meanings of the underlined sentence?

(She hung a picture, but it fell off the wall.

- She hung a picture on the
- wall and the wall fell down.)

18 LESSON 140

#### What is the intended meaning? (She hung a picture on the

wall and the wall fell down.)



Read the paragraph below.

The people of Sipple had gone to the lake outside their city ever since the city had been formed. They swam, fished, and canoed. Then, in 1994, a large factory was built near the lake. After 1994, nobody went to the lake.

The paragraph gives a clue about what caused the people to stop going to the lake. What caused them to stop?

A large factory was built near the lake.

- Name two ways that it could cause people to stop going to the lake.
- (The smoke from the 1 factory polluted the air.)
- 2. (The factory's waste polluted the lake.)

## 19

- Answer the following questions.
- What do we call trees that cannot survive in the shade?
- Intolerant trees
- What does inflation mean? (Prices keep going up.)
- Why are plants important in preventing the formation of a desert?
- (Their roots hold down
- the soil.)
- What does a shark do when a cleaner fish goes into its mouth?
- (It allows the cleaner fish to eat things in its
- mouth.)

- - LESSON 140 19

#### 6

## **Recording Test Results**

#### **STUDENT PROFILE**

After administering either test and completing the scoring, enter the student's test results on his or her Student Profile, which appears in the test booklet on page 1 for Test 1 and on page 9 for Test 2. The numbers on the tests and on the Student Profiles are keyed to the objectives of the Comprehension C Mastery Tests, which are described on pages 8–9 of this manual.

For each part, enter the number of errors in the Number of Errors column across from the appropriate number and objective, and indicate whether the student passed (+) or failed (0) the part. For example, if a student made one error in part 1 of Test 1, record a **1** in the Number of Errors column across from part 1. Next, determine whether the student passed or failed the part by comparing the number of errors with the criterion for passing. In this case, record a + in the Pass/Fail column.

#### **GROUP SUMMARY FORM**

After completing the Student Profile of each student, summarize the performance of the group, using the Group Summary Form for Test 1 on page 11 or the form for Test 2 on page 13. In order to assess the progress of the group, record the following information on the Group Summary Form: the student's name and a + or 0 indicating whether the student passed or failed the skill labeled at the top of the column. Then fill in the columns labeled "Percentage of Skills Passed by Student" and "Percentage of Students Mastering Each Skill."

To find the percentage passed for each student taking Test 1, use Table A on page 12 of this manual. Count the number of skills mastered and look below that number to find the percentage passed by the student.

Use Table B to determine the percentage of students mastering each skill. First locate the total number of students in the group in the first column on the left; then determine the number of students who mastered each skill and locate this number along the bottom. The point of intersection of the two rows gives the percentage of students who mastered the skill. Enter these percentages along the bottom row of the Group Summary Form. For Test 2, follow the same procedure, using the Test 2 tables on page 14.

## **Diagnosis and Remediation**

The Student Profile is designed so that if remediation is required for a particular skill, the prescription provided in the far-right column can be used. The prescriptions suggested are exercises from the Comprehension C Workbook or Student Book. W designates Workbook exercises; T designates Student Book exercises. The first number designates the lesson; the second number, the exercise.

Students are expected to master 85 to 90 percent of the skills tested. If a student's overall performance as indicated in the column next to her or his name on the Group Summary Form is below 85 to 90 percent, it is recommended that the student be firmed on all deficient skills before moving on in the Comprehension C program or before being considered to have completed it.

If the entire group is weak in a skill, as indicated by a percentage below 80 to 85 in the bottom row of the Group Summary Form, all students should be taken through the remediation exercises specified on the Student Profile.

Have the student or students practice these exercises, with you assisting when necessary, until they have mastered the skill. We strongly recommend that you consider students to have completed either half of the Comprehension C program only after you have remediated all skill deficits revealed by the mastery tests.

The Comprehension Mastery Tests do not thoroughly test the vocabulary introduced throughout the program. Therefore, before exiting the program, review with students critical vocabulary using the word lists or other vocabulary lists you have developed for the areas in which the Mastery Tests results reveal the students to be deficient.

# **Mastery Objectives**

Following are the mastery objectives for Comprehension C: *Concept Applications*, Tests 1 and 2. Each part of the mastery test, labeled with a number, has been designed to test a particular skill area and is keyed to a number on the Objectives Chart. The column on the left lists the skill area, and the one on the right specifies in detail the student behavior required.

## **TEST 1 MASTERY OBJECTIVES**

Skil	I	Mastery Objective
1	Deductions	Given the first two parts of a basic or a maybe deduction, the student will write the conclusion.
2	Deductions	Given a rule and a piece of evidence, the student will write <i>relevant</i> or <i>irrelevant</i> after the evidence and then will write the conclusion if the evidence is relevent or will write <i>there is none</i> if the evidence is irrelevant.
3	Basic evidence	Given a passage and a conclusion, the student will indicate in writing whether the passage contains evidence to support or refute the conclusion and will write the sentence that contains the evidence.
4	Argument rules	Given a faulty argument, the student will indicate in writing what the writer wants the reader to conclude, what the internal logic of the argument is, and what rule the argument breaks.
5	Contradictions	Given a passage, the student will underline the true statement, circle the contradiction, and write an if-then statement that explains the contradiction.
6	Contradictions	Given a picture and a related statement, the student will underline the statement if it contradicts the picture and will write what the picture shows.
7	Maps, pictures, graphs	Given a map and a related question, the student will write the answer to the question.
8	Basic comprehension passages	Given a passage and a comprehension question, the student will write the answer to the question.
9	Supporting evidence	Given a fact and a related picture, the student will write the answer to a comprehension question and will write the name of the reference material that could be used to support the answer.
10	Definitions	Given a sentence, the student will write the model sentence that means the same thing.
11	Editing	Given a passage in which the words <i>is, are, was,</i> and <i>were</i> are misused, the student will cross out each incorrect word and write the correct word above it.
12	Editing	Given a sentence with a missing word, the student will write <i>has</i> or <i>have</i> in the blank.

13	Combining sentences	Given three short sentences and a specified conjunction, the student will choose the two sentences that can be appropriately combined with the conjunction and will write the combined sentence using correct punctuation.
14	Writing directions	Given a diagram, the student will write the directions for drawing the diagram.
15	Filling out forms	Given facts about a hypothetical person, the student will use the facts to fill out a form.
16	Identifying contradictory directions	Given a diagram and a set of instructions, one of which contradicts the diagram, the student will circle the contradictory instruction and draw a new diagram.
17	Information	Given an information question, the student will write the answer.

## **TEST 2 MASTERY OBJECTIVES**

Ski	I	Mastery Objective
1	Main idea	Given two passages and two main ideas, the student will write the number of the passage that best fits each main idea.
2	Morals	Given a passage, the student will write an appropriate moral.
3	Specific-General	Given a picture and a related statement, the student will rewrite the statement, making it more specific or more general, as instructed.
4	Visual-Spatial organization	Given a chart with several items filled in, the student will fill in the remaining items.
5	Outlining	Given a passage and its main idea, the student will write four points that fall under the main idea.
6	Deductions	Given an incomplete diagram and the first two parts of a related deduction, the student will write the last part of the deduction and will complete the diagram.
7	Argument rules I	Given a faulty argument, the student will indicate in writing what the writer wants the reader to conclude and how you could show that the argument is faulty.
8	Argument rules II	Given a faulty argument and a list of sound argument rules, the student will write the number of the rule the argument breaks.
9	Ought statements	Given an argument with an ought statement for a conclusion, the student will complete a related deduction by writing the rule, the evidence, and the conclusion.

10	Contradictions	Given two contradictory passages, the student will indicate in writing the major point of contradiction of each passage.
11	Words or deductions	Given a passage and a comprehension question, the student will write the answer to the question and then circle the $\mathbf{W}$ if the question is answered by words in the story and underline those words or circle $\mathbf{D}$ if the question is answered by a deduction.
12	Maps, pictures, graphs	Given a graph and a related question, the student will write the answer to the question.
13	Supporting evidence	Given two passages, the student will write the answer to a related question that may ask which passage provides specific information.
14	Editing	Given a sentence, the student will underline the redundant part and explain in writing why it is redundant.
15	Combining sentences	Given a pair of short sentences and a choice of conjunctions, the student will use the appropriate conjunction to write the combined sentence. The student will punctuate the sentence correctly.
16	Definitions	Given a passage, the student will rewrite the passage, replacing all underlined words with synonyms.
17	Meaning from context I	Given a pair of sentences in which the first is ambiguous and the second resolves the ambiguity, the student will write the two possible meanings of the initial sentence and will then write its intended meaning.
18	Meaning from context II	Given a paragraph, the student will answer questions that involve inferring the unstated cause of an action.
19	Information	Given an information question, the student will write the answer.

Test 1 GROUP SUMMARY FORM

CORRECTIVE READING MASTERY TESTS

**COMPREHENSION C: Concept Applications** 

Date \_

Group -

Teacher \_

	Percentage								ldO	Objectives	es							
Student	of Skills Passed by Student	-	N	ო	4	5	9	~	œ	თ	10	7	12	13	14	15	16	17
Percentage of Students Mastering Each Skill																		

#### Test 1

#### TABLE A

#### PERCENTAGE OF SKILLS PASSED BY STUDENT

Number of Skills Mastered	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Percentage Passed	6	12	18	24	29	35	41	47	53	59	65	71	76	82	88	94	100

#### TABLE B

#### PERCENTAGE OF STUDENTS MASTERING EACH SKILL

	1	100																			
	2	50	100																		
	3	33	67	100																	
	4	25	50	75	100																
	5	20	40	60	80	100															
	6	17	33	50	67	83	100														
	7	14	29	43	57	71	86	100													
2	8	13	25	38	50	63	75	88	100												
5 ·	9	11	22	33	44	55	67	78	89	100											
	10	10	20	30	40	50	60	70	80	90	100										
	11	9	18	27	36	45	55	64	73	82	91	100									
5	12	8	17	25	33	42	50	58	67	75	83	92	100								
	13	8	15	23	31	38	46	54	62	69	77	85	92	100							
	14	7	14	22	29	36	43	50	57	64	71	79	86	93	100						
	15	7	13	20	27	33	40	47	53	60	67	73	80	87	93	100					
	16	6	13	19	25	31	38	44	50	56	63	69	75	81	88	94	100				
	17	6	13	18	24	29	35	41	47	53	59	65	71	76	82	88	94	100			
	18	6	11	17	22	28	33	39	44	50	55	61	67	72	77	83	88	94	100		
	19	5	11	16	21	26	32	37	42	47	53	58	63	68	74	79	84	89	95	100	
	20	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Number of Students Who Mastered the Skill

Number of Students in Group

Test 2 GROUP SUMMARY FORM

CORRECTIVE READING MASTERY TESTS

**COMPREHENSION C: Concept Applications** 

Teacher

Group -

\_\_\_ Date \_\_\_\_

		19											
		18											
		17											
		16											
		15											
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## Test 2

#### TABLE A

#### PERCENTAGE OF SKILLS PASSED BY STUDENT

Number of Skills Mastered	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Percentage Passed	5	11	16	21	26	32	37	42	47	53	58	63	68	74	79	84	89	95	100

#### TABLE B

#### PERCENTAGE OF STUDENTS MASTERING EACH SKILL

1	100																			
2	50	100																		
3	33	67	100																	
4	25	50	75	100																
5	20	40	60	80	100															
6	17	33	50	67	83	100														
7	14	29	43	57	71	86	100													
8	13	25	38	50	63	75	88	100												
9	11	22	33	44	55	67	78	89	100											
10	10	20	30	40	50	60	70	80	90	100										
11	9	18	27	36	45	55	64	73	82	91	100									
12	8	17	25	33	42	50	58	67	75	83	92	100								
13	8	15	23	31	38	46	54	62	69	77	85	92	100							
14	7	14	22	29	36	43	50	57	64	71	79	86	93	100						
15	7	13	20	27	33	40	47	53	60	67	73	80	87	93	100					
16	6	13	19	25	31	38	44	50	56	63	69	75	81	88	94	100				
17	6	13	18	24	29	35	41	47	53	59	65	71	76	82	88	94	100			
18	6	11	17	22	28	33	39	44	50	55	61	67	72	77	83	88	94	100		
19	5	11	16	21	26	32	37	42	47	53	58	63	68	74	79	84	89	95	100	
20	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

Number of Students Who Mastered the Skill

Number of Students in Group

#### Test 2

## TABLE A

#### PERCENTAGE OF SKILLS PASSED BY STUDENT

Number of Skills Mastered	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Percentage Passed	5	11	16	21	26	32	37	42	47	53	58	63	68	74	79	84	89	95	100

		1																			
1	100																				
2	50	100		TABLE B																	
3	33	67	100		PERCENTAGE OF STUDENTS MASTERING EACH SKILL																
4	25	50	75	100																	IONIEL
5	20	40	60	80	100																
6	17	33	50	67	83	100															
7	14	29	43	57	71	86	100														
8	13	25	38	50	63	75	88	100													
9	11	22	33	44	55	67	78	89	100												
10	10	20	30	40	50	60	70	80	90	100											
11	9	18	27	36	45	55	64	73	82	91	100										
12	8	17	25	33	42	50	58	67	75	83	92	100									
13	8	15	23	31	38	46	54	62	69	77	85	92	100								
14	7	14	22	29	36	43	50	57	64	71	79	86	93	100							
15	7	13	20	27	33	40	47	53	60	67	73	80	87	93	100						
16	6	13	19	25	31	38	44	50	56	63	69	75	81	88	94	100					
17	6	13	18	24	29	35	41	47	53	59	65	71	76	82	88	94	100				
18	6	11	17	22	28	33	39	44	50	55	61	67	72	77	83	88	94	100			
19	5	11	16	21	26	32	37	42	47	53	58	63	68	74	79	84	89	95	100		
20	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	

Number of Students Who Mastered the Skill

**Comprehension C** Mastery Test Examiner's Manual

