

	How well do I				
Test Content Categories	know the	What resources do I	Where can I find	Dates I will	
rest content categories	content?	have/need for this	the resources I	study this	Date
	(scale 1–5)	content?	need?	content	completed
I. Reading (33 1/3%)					
A. Reading Skills and Knowledge					
Reading Skills and Knowledge questions					
measure the examinee's ability to understand,					
interpret, and analyze a wide range of text.					
Questions are based on reading passages—as					
well as graphs, charts, and tables—drawn from					
a variety of subject areas and real-life					
situations. The questions assess the examinee's					
ability to:					
1. Identify the main idea or primary purpose					
2. Identify supporting ideas					
3. Identify how a reading selection is organized					
4. Determine the meanings of words or phrases					
in context					
5. Draw inferences or implications from directly					
stated content					
6. Determine whether information is presented					
as fact or opinion					
7. Interpret information from tables, diagrams,					
charts, and graphs					
B. Application of Reading Skills and					
Knowledge to Classroom Instruction					
Reading Application questions are typically					
based on classroom scenarios in which					



ParaPro Assessment (1755)

Study Plan

	How well do I	-			
Test Content Categories	know the	What resources do I	Where can I find	Dates I will	Data
	content? (scale 1–5)	have/need for this content?	the resources I need?	study this content	Date completed
students are involved in reading-related tasks,	(00010 - 0)				
such as reading assigned passages or working					
on vocabulary development. Some questions					
concern <i>foundations of reading</i> : the knowledge					
and skills students need when they are learning					
the basic features of words and written text.					
These questions assess the examinee's ability to					
help students:					
1. Sound out words (e.g., recognize long and					
short vowels, consonant sounds, rhymes)					
2. Break down words into parts (e.g., recognize					
syllables, root words, prefixes, suffixes)					
3. Decode words or phrases using context clues					
4. Distinguish between synonyms, antonyms,					
and homonyms					
5. Alphabetize words					
Other questions are concerned with tools of					
the reading process: common strategies used					
in classrooms before, during, and after reading					
to aid students' reading skills. These questions					
assess the examinee's ability to:					
1. Help students use prereading strategies, such					
as skimming or making predictions					
2. Ask questions about a reading selection to					
help students understand the selection					
3. Make accurate observations about students'					
ability to understand and interpret text					



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Test Content Categories	How well do I know the content? (scale 1–5)	What resources do I have/need for this content?	Where can I find the resources I need?	Dates I will study this content	Date completed
4. Help students use a dictionary					
5. Interpret written directions					
II. Mathematics (33 1/3%)					
A. Mathematics Skills and Knowledge					
The Math Skills and Knowledge questions assess the examinee's knowledge of mathematical concepts and ability to apply them to abstract and real-life situations. The test questions do not require knowledge of advanced-level mathematics vocabulary. Examinees may not use calculators.					
Three categories of math skills are tested:					
1. Number Sense and Basic Algebra					
a. perform basic addition, subtraction, multiplication, and division of whole numbers, fractions, and decimals					
b. recognize multiplication as repeated addition and division as repeated subtraction					
c. recognize and interpret mathematicalsymbols such as +, <, and >.					
d. understand the definitions of basic terms such as sum, difference, product, quotient, numerator, and denominator					

ETS PRAXIS.

Test Content Categories	How well do I know the content? (scale 1–5)	What resources do I have/need for this content?	Where can I find the resources I need?	Dates I will study this content	Date completed
e. recognize the position of numbers in relation to each other (e.g., $1/3$ is between $\frac{1}{4}$ and $\frac{1}{2}$)					
f. recognize equivalent forms of a number (e.g., 2 ² =4)					
g. demonstrate knowledge of place value for whole numbers and decimal numbers					
h. compute percentages					
i. demonstrate knowledge of basic concepts of exponents (<i>e.g.</i> , 2 ² =4, 2 ⁴ =2x2x2x2=16)					
j. demonstrate knowledge of "order of operations" (parentheses, exponents, multiplication, division, addition, and subtraction)					
k. use mental math to solve problems by estimation					
I. solve word problems					
m. solve one-step, single-variable linear equations (e.g., find x if $x + 4 = 2$)					
n. identify what comes next in a sequence of numbers					
2. Geometry and Measurement					
a. represent time and money in more than one way(e.g., 30 minutes = ½ hour; 10:15 = quarter after 10; \$0.50 = 50 cents = half dollar)					



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Test Content Categories	How well do I know the content? (scale 1–5)	What resources do I have/need for this content?	Where can I find the resources I need?	Dates I will study this content	Date completed
b. convert between units or measures in the same system (e.g., inches to feet; centimeters to meters)					
c. identify basic geometrical shapes (e.g., isosceles triangle, right triangle, polygon)					
d. perform computations related to area, volume, and perimeter for basic shapes					
e. graph data on an xy-coordinate plane					
3. Data Analysis					
a. interpret information from tables, charts, and graphs					
b. given a table, chart, or graph with time- related data, interpret trends over time					
c. create basic tables, charts, and graphs					
d. compute the mean, median, and mode					
B. Application of Mathematics Skills and Knowledge to Classroom Instruction					
The Math Application questions assess the examinee's ability to apply the three categories of math skills listed in Section II (Mathematics) in a classroom setting or in support of classroom instruction. The questions focus on testing the mathematical competencies					
needed to assist the teacher with instruction.					

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The test questions do not require knowledge					
of advanced-level mathematics vocabulary.					
Examinees may not use calculators.					
III. Writing (33 1/3%)					
A. Writing Skills and Knowledge					
Writing Skills and Knowledge questions assess					
the examinee's ability to identify:					
1. Basic grammatical errors in standard written					
English					
2. Errors in word usage (e.g.,					
their/they're/there, then/than)					
3. Errors in punctuation					
4. Parts of a sentence (e.g., subject and verb/ predicate)					
5. Parts of speech (nouns, verbs, pronouns, adjectives, adverbs, and prepositions)					
6. Errors in spelling					
B. Application of Writing Skills and Knowledge to Classroom Instruction					
Writing Application questions are typically					
based on classroom scenarios in which students					
are planning, composing, revising, or editing					
documents written for a variety of purposes.					
Some questions are concerned with aspects of					
the writing process—the full range of activities					



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	(scale 1–5)	content?	need?	content	completed
used when composing written documents.					
These questions assess the examinee's ability to help students:					
1. Use prewriting to generate and organize					
ideas (including freewriting and using outlines)					
2. Identify and use appropriate reference					
materials					
3. Draft and revise (including composing or					
refining a thesis statement, writing focused and					
organized paragraphs, and writing a conclusion)					
4. Edit written documents for clarity, grammar,					
sentence integrity (run-ons and sentence					
fragments), word usage, punctuation, spelling					
Some questions are concerned with writing					
applications; i.e., the application of writing for					
different purposes. These questions assess the					
examinee's ability to help students:					
5. Write for different purposes and audiences					
(including using appropriate language and					
taking a position for or against something)					
6. Recognize and write in different modes and					
forms (e.g., descriptive essays, persuasive					
essays, narratives, letters)					