DIAGNOSTIC PRE-ASSESSMENT A

Use this Diagnostic Pre-Assessment to identify students who require intervention in this area:

Operations & Algebraic Thinking

Standards Plus®
COMMON CORE
INTERVENTION

Grade
2

After analyzing the

pre-assessment data, you can
implement your intervention
program with our ready-to-teach
standards Plus Common Core
Intervention Materials.

Standards Plus® Common Core Intervention

Diagnostic Pre-Assessment



Administering the Diagnostic Pre-Assessment:

- Determine if all or a subgroup of your students will be assessed.
- Print the appropriate number of student assessments.
- Distribute the assessments and review the directions with the students.
- Have students complete the assessment independently.
- Collect and score the assessments.
- Students who perform at 75% or lower will benefit from intervention instruction for the topic.

See the next page for the Diagnostic Pre-Assessment procedure and answer key.

Procedure and Answer Key

Standards Plus - Common Core Intervention Mathematics - Grade 2

Procedure: Each intervention assessment is designed to be completed independently by the students. Read the directions aloud, and ensure that students understand how to mark their answer choices. Collect the assessments and use the answer key to correct.

<u>Domain</u>: Operations & Algebraic Thinking

Focus: Number Sentences

Pre-Assessment: A1

Answers:

- 1. +
- 2. –
- 3. -
- 4. +
- 5. 5 + 3 = 8
- 6.53 6 =
- 7.72 + 54 =

Domain: Operations & Algebraic Thinking

Focus: Addition & Subtraction Facts

Pre-Assessment: #A2

Answers:

- 1. 11 6 = 5
- 2. 7 + 7 = 14
- 3. 12
- 4. 14
- 5. 18
- 6. 12
- 7. 8
- 8. 7
- 9. 14 6 = 8
- 10. 5 + 7 = 12 or 7 + 5 = 12

Name:

Pre-Assessment A1

Directions: Identify the correct mathematical symbol that would complete the following number sentences. Write the symbol in the box.

$$1. \text{ CACA CACA } \square \text{ CACA CACA CACA } \square$$

4.
$$7 \square 2 = 9$$

5. Write the number sentence that represents the following equation:

Directions: Write the number sentence for each problem situation:

6. The difference between 6 and 53.

7. 72 added to 54.

Name:

Pre-Assessment A2

Directions: Circle the number sentence to match each story problem.

1. Bob hit the ball 11 times. Josh hit the ball 6 times. How many more times did Bob hit the ball than Josh?

$$11 + 6 = 17$$

$$11 - 6 = 5$$

$$6 + 11 = 17$$

2. Nathan ate 7 carrots. Matthew ate 7 carrots. How many carrots did they eat altogether?

$$7 - 7 = 0$$

$$7 - 0 = 7$$

$$7 + 7 = 14$$

Directions: Solve each problem.

4.

Directions: Write the number sentence to match each word problem.

9. There were 6 butterflies on the fence and 14 butterflies in the garden. How many more butterflies were in the garden?



10. There were 5 juice boxes in the refrigerator and 7 juice boxes on the counter. How many juice boxes were there in all?

























Standards Plus® Common Core Intervention

Diagnostic Pre-Assessment Results

Once you have the results of the Diagnostic Pre-Assessment, providing targeted intervention instruction is easy with Standards Plus Common Core Intervention. Simply teach the topic(s) that meet your students' needs. Each topic includes scaffolded, ready-to-teach, scripted, direct instruction lessons, performance tasks, and post-assessments.

More About Standards Plus Common Core Intervention

What is Standards Plus CC Intervention?

Standards Plus CC Intervention is a set of research-based, scaffolded 1-8 language arts and math lessons written to the Common Core Standards. These explicit, direct instruction lessons were designed to build the essential prerequisite elements of the grade level standards.

Benefits:

- Ready-to-teach lessons and performance tasks with very little teacher preparation.
- Instruction is scaffolded and provides exposure to the standards at DOK levels 1-3.
- Grade level content vocabulary is taught within the context of the lessons.
- Prepares students for grade level success.
- Ideal for:
 - Small group instruction
 - After school programs
 - Special Ed. settings to meet IEP goals
 - Summer school programs

Standards Plus Common Core Intervention Instructional Components

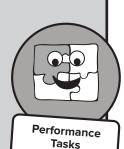
Step-by-Step Direct Instruction Lessons:

These ready-to-teach lessons are organized by topic to develop prerequisite skills and concepts while scaffolding to grade-level appropriate activities. These lessons are written to DOK levels 1 and 2.

Step-by-Step Lessons

Performance Tasks:

Within each topic, students have the opportunity to participate in a Performance Task to apply what they have learned in a unique setting and cement their learning. These lessons are written to DOK levels 1 and 2.



Post-Assessments:

Parallel to the Diagnostic Pre-Assessments, these assessments provide data directly related to the instruction provided.



Standards Plus* COMMON CORE INTERVENTION

Grade	ELA Topic A	ELA Topic B	ELA Topic C	ELA Topic D
ı	Reading Literature and Writing	Reading Informational Text	Reading Foundational Skills, Capitalization, and Punctuation	Spelling, Grammar & Usage, and Vocabulary
2	Reading Literature and Writing	Reading Informational Text	Reading Foundational Skills, Capitalization, Punctuation, and Spelling	Grammar & Usage and Vocabulary
3	Reading Literature and Writing	Reading Informational Text	Capitalization, Punctuation, and Spelling	Grammar & Usage and Vocabulary
4	Reading Literature and Writing	Reading Informational Text	Capitalization, Punctuation, and Spelling	Grammar & Usage and Vocabulary
5	Reading Literature and Writing	Reading Informational Text	Capitalization, Punctuation, and Spelling	Grammar & Usage and Vocabulary
6	Reading Literature and Writing	Reading Informational Text	Capitalization, Punctuation, and Spelling	Grammar & Usage and Vocabulary
7	Reading Literature and Writing	Reading Informational Text	Capitalization, Punctuation, and Spelling	Grammar & Usage and Vocabulary
8	Reading Literature and Writing	Reading Informational Text	Capitalization, Punctuation, Spelling, and Grammar & Usage	Vocabulary
Grade	Math Topic A	Math Topic B	Math Topic C	Math Topic D
- 1	Operations & Algebraic Thinking	Number & Operations in Base Ten	Measurement & Data	Geometry
2	Operations & Algebraic Thinking	Number & Operations in Base Ten	Measurement & Data	Geometry
3	Operations & Algebraic Thinking	Number & Operations – Fractions	Number & Operations in Base Ten and Geometry	Measurement & Data
4	Operations & Algebraic Thinking	Number & Operations – Fractions	Number & Operations in Base Ten and Geometry	Measurement & Data
5	Number & Operations in Base Ten	Number & Operations – Fractions	Measurement & Data	Operations & Algebraic Thinking
6	The Number System	Ratios & Proportional Relationships	Expressions & Equations	Geometry and Statistics & Probability
7	Ratios & Proportional Relationships and The Number System	Expressions & Equations	Statistics & Probability	Geometry
8	The Number System and Expressions & Equations	Functions	Statistics & Probability	Geometry