

Addition & Subtraction STAAR Review Tests

The number of points 4 children earned during a video game is recorded below.

Efrain: 79,358	Trista: 78,405
Isabella: 78,997	Jake: 78,653

Which list orders the students from least to greatest points earned correctly?

- ☒ Trista, Jake, Isabella, Efrain
- ☐ Trista, Isabella, Jake, Efrain
- ☐ Efrain, Isabella, Jake, Trista
- ☐ Efrain, Jake, Trista, Isabella

Clear selection

10 points

er of visitors over four days at the
oo is recorded in the table.

The image shows a hand pointing at the first option on the tablet. The background includes a blue folder, a green patterned notebook with a pink clip, and several paper clips (green, pink, and silver) on a dark surface.

New STAAR Item Types

3rd
GRADE

Each Assessment is included as a **Printable PDF** and in a **Self-Grading Google Form**

ADDITION & SUBTRACTION ASSESSMENT #1

4. There are a total of 435 people at a beach.
- 198 people are sitting, and 84 people are walking.
 - The rest of the people are swimming.

Which model can be used to find the number of people swimming at the beach?

A.

	?	198	84
435			

B.

435		84	?
198			

C.

	198	84	?
435			

D.

	84	198	?
435			

5. There are 602 people at a park.
- 257 people leave the park.
 - 139 more people come to the park.
- Which equation shows how to find the number of people at the park now?

A. $602 - 257 + 139 = \square$

B. $602 - 257 - 139 = \square$

C. $602 - 257 - 139 = \square$

D. $602 + 257 - 139 = \square$

There are a total of 435 people at a beach.

- 198 people are sitting, and 84 people are walking.
- The rest of the people are swimming.

Which model can be used to find the number of people swimming at the beach?

A.

	?	198	84
435			

C.

	198	84	?
435			

B.

435		84	?
198			

D.

	84	198	?
435			

- ☐ A
- ☐ B
- ☐ C
- ☐ D

#5 [TEKS 3.5A]

10 points

There are 602 people at a park.

- 257 people leave the park.
- 139 more people come to the park.

Which equation shows how to find the number of people at the park now?

A. $602 - 257 + 139 = \square$

B. $602 - 257 - 139 = \square$

C. $602 + 257 + 139 = \square$

D. $602 + 257 - 139 = \square$



New STAAR Question types

Tests include drop-down, multi-select and free response questions in addition to multiple choice.

Abby received \$3.41 in change after buying soup. Look at the representations below. Select all the representations that could be the change Abby received.

10 points

A 

B 

C 

D 

E 

- ☐ A
- ☒ B
- ☐ C
- ☒ D
- ☒ E



#9 [TEKS 3.5E]

A store is giving away free coloring pages when you buy markers. The table shows the number of coloring pages the store gives away for different numbers of markers purchased.

Number of Markers Purchased	Number of Free Coloring Pages
16	24
37	45
91	99

Complete the sentence to describe the relationship shown in the table by selecting a word and a number from the boxes below.

The number of markers purchased is equal to the number of free coloring pages.

Choose the word that belongs in the blue box.

5 points

plus

Choose the number that belongs in the yellow box.

5 points

Choose

4

16

8

24

Look at the representations below. Look below. Select all the representations that could be in this piggy bank.



2 Assessments to Measure Student Growth

Each Assessment has 10 questions

ADDITION & SUBTRACTION Test #1 KEY

PLAN YOUR RETEACH GROUPS

TEKS 34A solve with fluency one-step and two-step problems involving addition and subtraction within 1,000 (Readiness Standard) #1-3

TEKS 35A represent one- and two-step addition and subtraction problems within 1,000 with pictorial models, number lines and equations (Readiness Standard) #4-7

#1 KEY
1 C
2 19
3 D
4 B
5 A
6 B
7 D
8 B
9 minus 52
10 B, D & E

ADDITION & SUBTRACTION ASSESSMENT #1

Name: _____

Once you have completed your entire test, record your answers here.

- An art teacher has two boxes of crayons. One box has 384 crayons. The other box has 529 crayons. How many crayons does the art teacher have in these two boxes?
 - A. 913
 - B. 803
 - C. 914
 - D. 813
- Gavin drove 386 miles on a trip. Isabel drove 405 miles on a trip. What is the difference between the number of miles driven on these two trips?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

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ADDITION & SUBTRACTION Test #2 KEY

PLAN YOUR RETEACH GROUPS

TEKS 34A solve with fluency one-step and two-step problems involving addition and subtraction within 1,000 (Readiness Standard) #1-3

TEKS 35A represent one- and two-step addition and subtraction problems within 1,000 with pictorial models, number lines and equations (Readiness Standard) #4-7

#2 KEY
1 A
2 360
3 C
4 D
5 B
6 A
7 D

ADDITION & SUBTRACTION ASSESSMENT #2

Name: _____

Once you have completed your entire test, record your answers here.

- Ashton measured his steps with a pedometer. He took 832 steps during P.E. class and 145 steps during computer class. What is the difference between the number of steps he took in these two classes?
 - A. 687
 - B. 977
 - C. 787
 - D. 713
- The table shows the number of pages in four books. Elaina read the books with the least number of pages. What is the total number of pages in these two books?

Book Topic	Number of Pages
Dolphins	285
Tractors	188
Baseball	172
Trains	243
- Lola wants to buy a new computer that costs \$700.
 - She earned \$346 babysitting during the summer
 - She won \$175 in an art contest.
 How much more money does Lola need to buy the computer?
 - A. \$521

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

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Includes a Data Tracker for easy record keeping and data analysis

ADDITION & SUBTRACTION Test #1 KEY

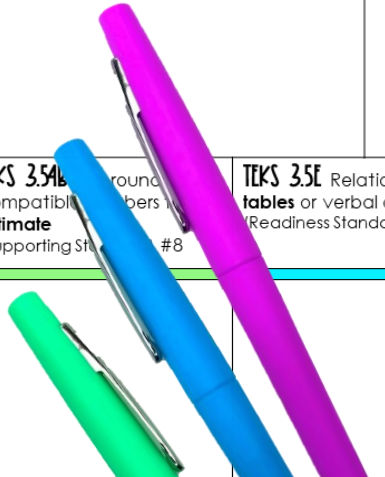


PLAN YOUR RETEACH GROUPS



#1 KEY

TEKS 3.4A solve with fluency one-step and two-step problems involving addition and subtraction within 1,000 (Readiness Standard) #1-3	TEKS 3.5A represent one- and two-step addition and subtraction problems within 1,000 with pictorial models, number lines and equations (Readiness Standard) #4-7	 Once you have completed your entire test, record your answers here. 1. C 2. 22 3. D 4. B 5. C 6. A 7. D 8. B 9. - 52 10. B,D,E
Alex Jayla	Evelyn Caleb Sam	
TEKS 3.5A round compatible numbers and estimate (Supporting Standard) #8	TEKS 3.5E Relationships with tables or verbal descriptions (Readiness Standard) #9	TEKS 3.4C Value of a collection of bills and coins (Supporting Standard) #10



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Google Forms Version is **AUTO-GRADING** to Save You Time

Raul had some rocks in his rock collection. He bought 74 more rocks at a gem and rock store. Now he has 209 rocks in his collection.

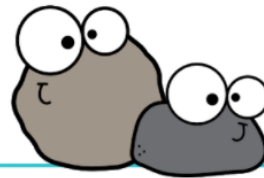
Which equation could NOT be used to find the number of rocks Raul had before he bought more at the gem and rock store?

A. $\square + 74 = 209$

B. $74 + \square = 209$

C. $209 - 74 = \square$

D. $74 - \square = 209$



- ☐ A
- ☐ B
- ☐ C
- ☐ D

Features & Benefits

of the Google Forms Version
of this Assessment



Automatic Data
Collection and Analysis



Add & Remove Questions
to Differentiate



Applicable Standards shown
with each question



Self-Grading Student Feedback

About the Author

This resource was created by Melissa Johnson, who has 16 years of k-10 teaching experience and a masters degree in Mathematics Education. Her resources build conceptual understanding, make connections between math topics and engage students in the mathematics they are learning.



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