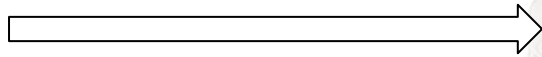


Unit 1.1

Adding & Subtracting Whole Numbers

I can add and subtract whole numbers.

8/21



I can add and subtract
whole numbers.

TASK DAY



CLASS SEATING CHART

Warm Up

About how long (in feet or meters) is the roll of toilet paper?



Warm Up

About how long is the roll of toilet paper?



141.7 ft.
43.18 m

Unit 1.1

Adding & Subtracting Whole Numbers

I can add and subtract whole numbers.

Today's Schedule:

- Warm Up
- Write Learning Target
- Opening
- Work Time
- -Break-
- Work Time
- Reflection



Opening

What is the total amount of trash collected from 2010 to 2013?

- Which operation?
- How do you know?
- Is your answer reasonable?
- How do you know?



Opening

How many more pounds of recyclables were collected in 2013 than in 2010?

- Which operation?
- How do you know?
- Is your answer reasonable?
- How do you know?



Work Time

The answer is 3851. Using addition, what could the question have been?

$$\begin{array}{r} \begin{array}{|c|c|c|c|} \hline & & & \\ \hline & & & \\ \hline \end{array} \\ + \begin{array}{|c|c|c|c|} \hline & & & \\ \hline & & & \\ \hline \end{array} \\ \hline \begin{array}{|c|c|c|c|} \hline 3 & 8 & 5 & 1 \\ \hline \end{array} \end{array}$$

Work Time

The answer is 5678. Using addition, what could the question have been?

$$\begin{array}{rcccc} & & & & \\ + & & & & \\ \hline & 5 & 6 & 7 & 8 \end{array}$$

Work Time

The answer is 9376. Using addition, what could the question have been?

$$\begin{array}{r} \begin{array}{|c|c|c|c|} \hline & & 2 & \\ \hline & & 4 & \\ \hline \end{array} \\ + \\ \hline \begin{array}{|c|c|c|c|} \hline 9 & 3 & 7 & 6 \\ \hline \end{array} \end{array}$$

Work Time

Spot the mistake. What is the correct answer?

$$\begin{array}{r} 511 \\ 806\cancel{1} \\ - 2749 \\ \hline 6712 \end{array}$$

Work Time

Spot the mistake. What is the correct answer?

$$\begin{array}{r} 14 \\ 9468 \\ - 3512 \\ \hline 6956 \end{array}$$

Work Time

Spot the mistake. What is the correct answer?

$$\begin{array}{r} 26\overset{6}{\cancel{7}}4 \\ - 315 \\ \hline 2351 \end{array}$$



Work Time

Find the value of the expression. Use estimation to check your answer.

$$6813 + 4957$$

Work Time

Find the value of the expression. Use estimation to check your answer.

$$2502 + 789$$

Work Time

Find the value of the expression. Use estimation to check your answer.

$$4127 - 2653$$

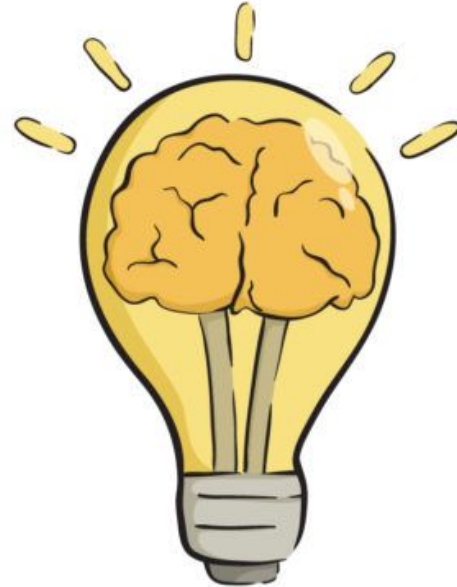
Work Time

Find the value of the expression. Use estimation to check your answer.

$$6012 - 984$$

Closing

What did we learn today?



RESPECT Our Space:

1. Clean up table-no stray marks please
2. Trash in garbage can (check around and near your table)
3. Tuck in chairs (kindness for next class)
4. Borrowed pencils- return (Thank you!)
5. Table folders & buckets put away (caps on glue sticks)



Sometimes, the smallest things make the biggest difference!

Unit 1.1

Adding & Subtracting Whole Numbers

I can add and subtract whole numbers.

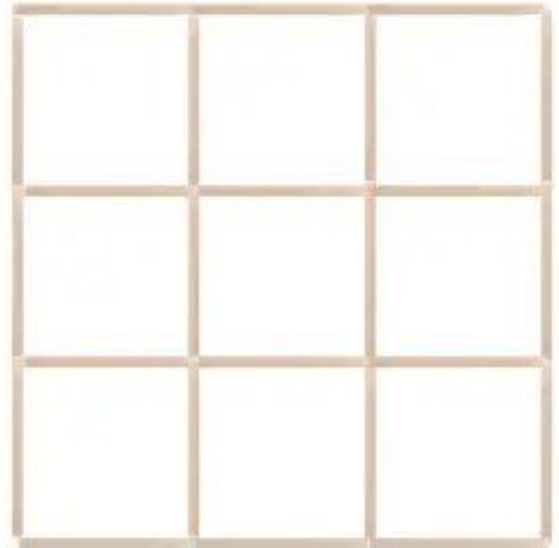
8/22 →
I can add and subtract
whole numbers.



CLASS SEATING CHART

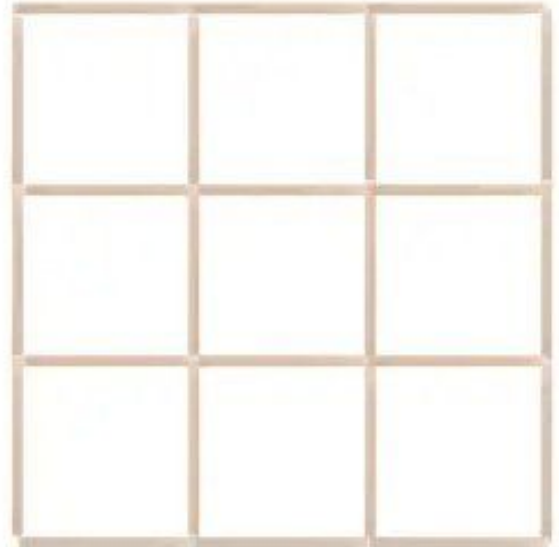
Warm Up

How do you see the pattern growing?



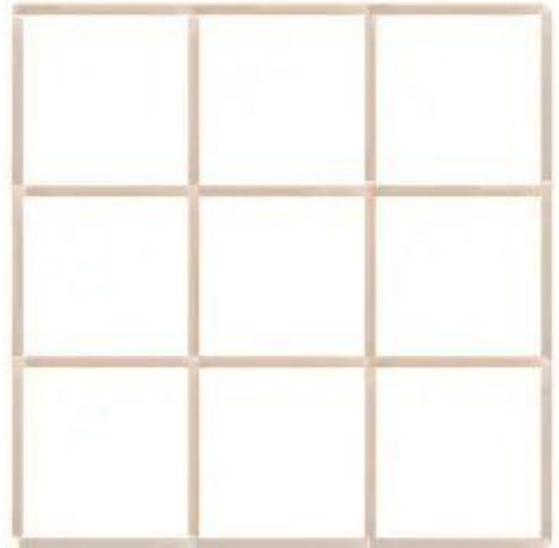
Warm Up

What would the next figure in the pattern look like? How many squares would it have?



Warm Up

How many squares would the 10th figure in the pattern have?



Unit 1.1

Adding & Subtracting Whole Numbers

I can add and subtract whole numbers.

Today's Schedule:

- Warm Up
- Opening
- Notes
- -Break-
- CYUQ
- Closing



Opening

Choose at least two words and use them in a sentence.

add

sum

regroup
p

difference
e

stack
k

place
value

subtract
t



Work Time

Find the value of the expression. Use estimation to check your answer.

$$8506 + 4927$$

Work Time

Find the value of the expression. Use estimation to check your answer.

$$9456 + 788$$

Work Time

Find the value of the expression. Use estimation to check your answer.

$$8146 - 5308$$

Work Time

Find the value of the expression. Use estimation to check your answer.

$$5002 - 493$$

Notes - Set Up

Learning Target

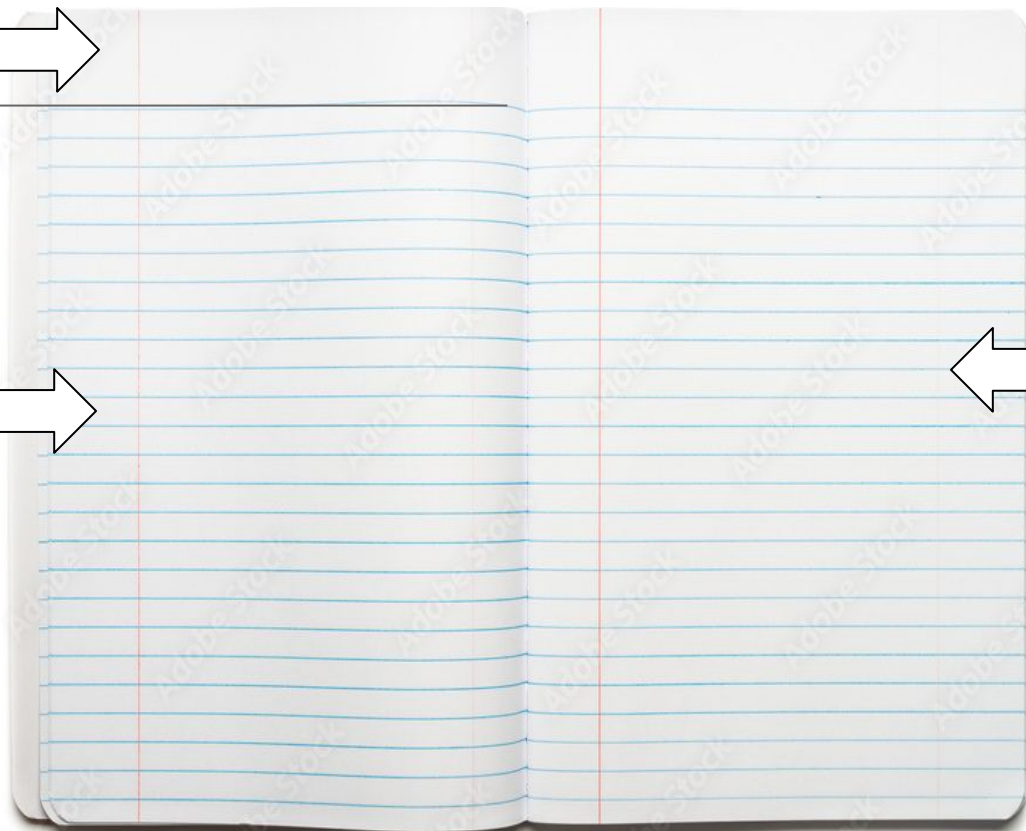
I can add and subtract whole numbers.

Math Vomit

Unique notes/thoughts from the class.

Tape/Glue our note handouts and fill in as we review as a class.

To My Future Self



Notes

Math Vomit





Practice

Check Your Understanding Questions

1.1 Exercises

Level 2: 1-8

Level 3: 9-10

Level 4: 11-12

Homework

CYUQ, Gimkit, Prodigy

Exit Ticket

Find the value of the expression. Use estimation to check your answer.

$$7618 + 593$$

$$4032 - 3186$$

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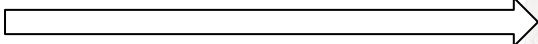


Sometimes, the smallest things make the biggest difference!

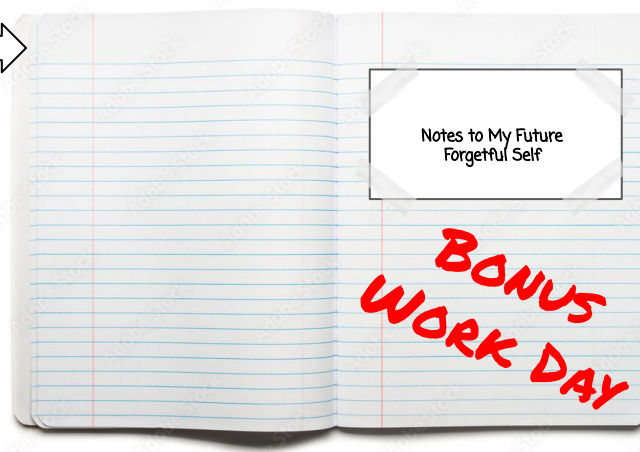
Unit 1.1

Adding & Subtracting Whole Numbers

I can add and subtract whole numbers.

8/25 

I can add and subtract
whole numbers.



CLASS SEATING CHART

Warm Up

The answer is 10,324. Using addition, what could the question have been? Find at least two different ways.

+

1	0	3	2	4
---	---	---	---	---

If Time:
(Challenge)



	5		

+

1	0	3	2	4
---	---	---	---	---

Unit 1.1

Adding & Subtracting Whole Numbers

I can add and subtract whole numbers.

Today's Schedule:

- Warm Up
- Opening
- Notes
- -Break-
- CYUQ
- Closing



Work Time

Find the value of the expression. Use estimation to check your answer.

$$7618 + 593$$

Work Time

Find the value of the expression. Use estimation to check your answer.

$$4032 - 3186$$

Notes - Set Up

Learning Target

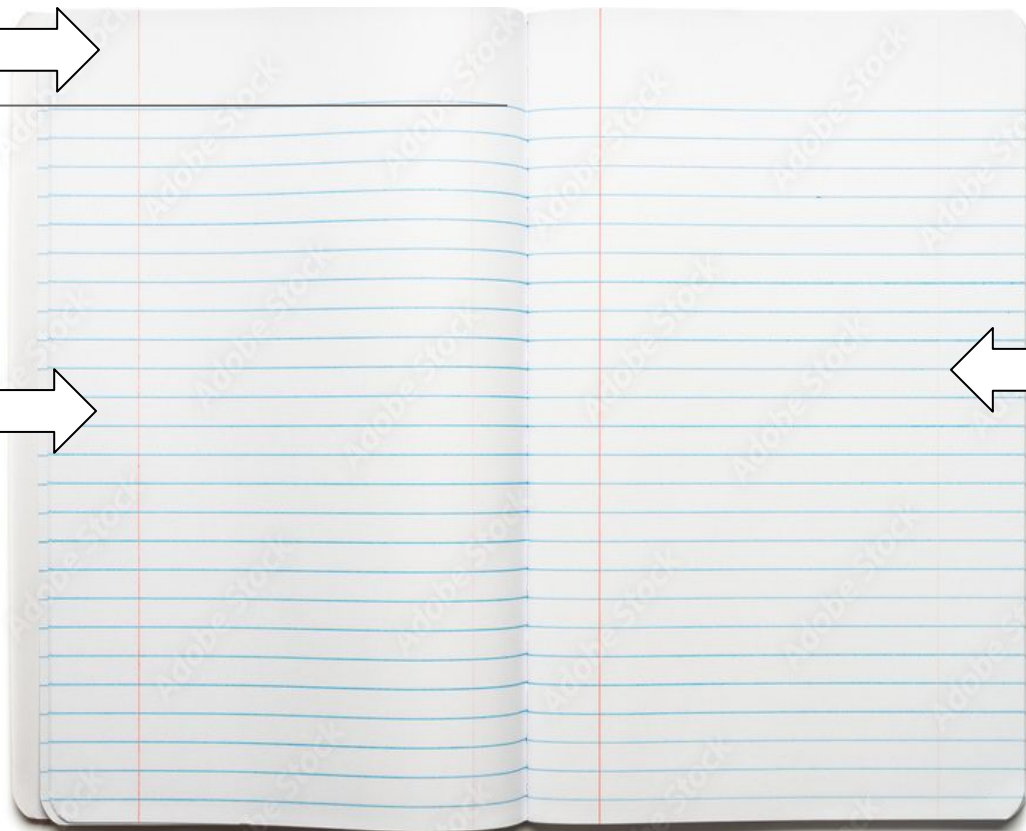
I can add and subtract whole numbers.

Math Vomit

Unique notes/thoughts from the class.

Tape/Glue our note handouts and fill in as we review as a class.

To My Future Self



Notes

Notes to My Future Forgetful Self





Practice

Check Your Understanding Questions

1.1 Exercises

Level 2: 13-20

Level 3: 21-22

Level 4: 23-24

Homework

CYUQ, Gimkit, Prodigy

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