## Week of April 27 - May $17^{\text {th }}$ Grade Math

Monday, April 27
15 Minutes - iReady Learning Path -Login through Clever
Khan Academy: Multiplying Positive and Negative Numbers

## Tuesday, April 28

15 Minutes - iReady Learning Path -Login through Clever

Khan Academy: Dividing Positive and Negative Numbers
Wednesday, April 29
15 Minutes - iReady Learning Path -Login through Clever
Khan Academy: Interpreting Multiplication and Division of Negative Numbers
Thursday, April 30
15 Minutes - iReady Learning Path -Login through Clever

Khan Academy: Dividing Negative Fractions
Friday, May 1
15 Minutes - iReady Learning Path -Login through Clever

Khan Academy: Converting Fractions to Decimals Using Long Division

## sWeekly Task

## Answer the questions and show all your work on separate paper.

Mai and Wes played a board game. At the end of the game, each player had a negative balance in the bank. Mai's balance was the greater number, so she won the game.

Here are all the cards Mai and Wes picked during the game. They each picked the same number of cards.


## Checklist

## Did you ...

match situationswith positive
and negative
numbers?try different
combinations of numbers?
check your calculations?

Find the cards that Mai could have picked and the cards that Wes could have picked. Show the amount on each card as a positive or negative number. Then find each player's ending amount after picking all of the cards. Show all your work and tell how you know your solution is correct.

## Reflect on Mathematical Practices

After you complete the task, choose one of the following questions to answer.

1 Persevere How did you decide which cards to use for each player?

2 Reason Mathematically How did you know whether a situation was represented by a positive or negative number?

## Performance Task Tips

Word Bank Here are some words that you might use in your answer.

| positive | add | subtract |
| :--- | :--- | :--- |
| negative | sum | difference |

Model Here is a model that you might use to find the solution.


Sentence Starters Here are some sentence starters that might help you explain your work.

To add a negative number, $\qquad$

Some situations that are represented by negative numbers are $\qquad$

To compare negative numbers, $\qquad$

