

# ADDITION

# WITHIN 1000

**Let's Learn: Multi-Digit Addition**

2 digit

$$\begin{array}{r} 15 \\ +72 \\ \hline 87 \end{array}$$

3 digit

$$\begin{array}{r} 334 \\ +513 \\ \hline 847 \end{array}$$

58  
+46  
104

$$\begin{array}{r} 218 \\ +864 \\ \hline 1082 \end{array}$$

**How to Solve:**

- Step 1: Start on the right side. Add the ones first.
- Step 2: If you get a 2 digit number, the ones go down and the tens go up to the next column.
- Step 3: Add the tens. Repeat process.
- Step 4: Add the hundreds.

Step 5: Add the next to each place help you.

**Word Problem:**

Mary saw 18 lambs in the field. 42 lambs came over to join them. How many lambs are in the field now?

$$\begin{array}{r} 18 \\ +42 \\ \hline 60 \end{array}$$

**Words That Mean Add:**

- Sum
- Both
- Join
- Total
- Plus
- All together
- Add
- In All
- Combined
- Increase

**WANTED REWARD**

933

**WANTED REWARD**

300

**WANTED REWARD**

810

Word Problems:

- I stole 150 stop signs in both NC and NY because I don't like stopping at stop signs. How many stop signs did I steal in both states together?
- I stole 482 cash registers from grocery stores and 328 cash registers from art stores. What is the total sum of cash registers I stole?
- ...ies in NC and NY. How did I steal ...?

**150+487**

#16

**2-3 Digit Addition with Regrouping**

Name: Mary

1.  $45 + 45 = 90$

$$\begin{array}{r} 45 \\ +45 \\ \hline 90 \end{array}$$

2.  $17 + 65 = 82$

$$\begin{array}{r} 17 \\ +65 \\ \hline 82 \end{array}$$

3.  $58 + 40 = 98$

$$\begin{array}{r} 58 \\ +40 \\ \hline 98 \end{array}$$

4.  $15 + 45 = 60$

$$\begin{array}{r} 15 \\ +45 \\ \hline 60 \end{array}$$

**3 Digit Addition: No Regrouping**

Name: Debbie

1.  $211 + 157 = 368$

$$\begin{array}{r} 211 \\ +157 \\ \hline 368 \end{array}$$

2.  $931 + 164 = 935$

$$\begin{array}{r} 931 \\ +164 \\ \hline 935 \end{array}$$

3.  $617 + 362 = 979$

$$\begin{array}{r} 617 \\ +362 \\ \hline 979 \end{array}$$

4.  $776 + 223 = 999$

$$\begin{array}{r} 776 \\ +223 \\ \hline 999 \end{array}$$

5.  $750 + 130 = 880$

$$\begin{array}{r} 750 \\ +130 \\ \hline 880 \end{array}$$

- ✓ GAMES
- ✓ ACTIVITIES
- ✓ WORKSHEETS

# MINI LESSON

## Let's Learn: Multi-Digit Addition

2 digit

$$\begin{array}{r} 15 \\ +72 \\ \hline 87 \end{array}$$

$$\begin{array}{r} 58 \\ +46 \\ \hline 104 \end{array}$$

3 digit

$$\begin{array}{r} 334 \\ +513 \\ \hline 847 \end{array}$$

$$\begin{array}{r} 218 \\ +864 \\ \hline 1082 \end{array}$$

Addition is putting together.

### Words That Mean Add:

- |        |               |
|--------|---------------|
| -Sum   | -All together |
| -Both  | -Add          |
| -Join  | -In All       |
| -Total | -Combined     |
| -Plus  | -Increase     |

### How to Solve:

Step 1: Start on the right side. Add the ones first.

Step 2: If you get a 2 digit number, the ones go down and the tens go up to the next column.

Step 3: Add the tens. Repeat process.

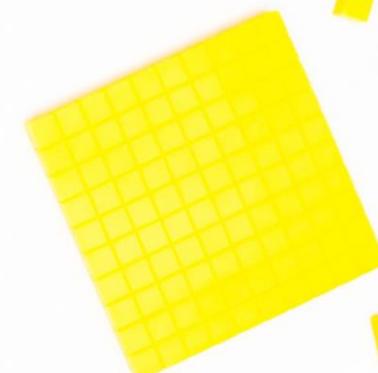
Step 4: Add the hundreds.

Tip: Put a line next to each place value column to help you.

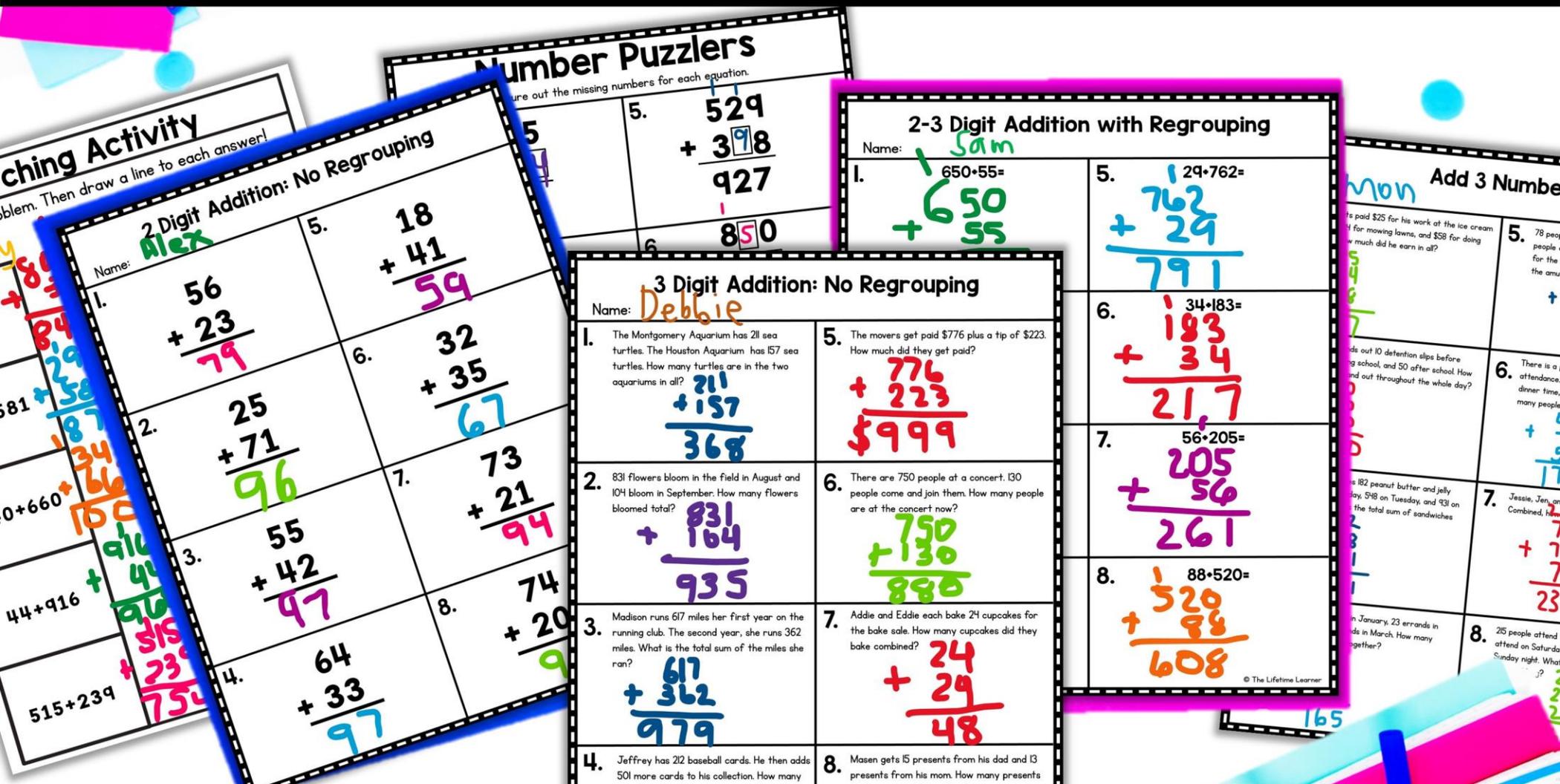
### Word Problem:

Mary saw 18 lambs in the field. 42 lambs came over to join them. How many lambs are in the field now?

$$\begin{array}{r} 18 \\ +42 \\ \hline 60 \end{array}$$



# 21 WORKSHEETS



### 3 Versions:

- Adding Vertically
- Adding Horizontally
- Addition Word Problems

### Adding Activity

Problem. Then draw a line to each answer!

Name: Alex

1.  $56 + 23 = 79$

2.  $25 + 71 = 96$

3.  $55 + 42 = 97$

4.  $64 + 33 = 97$

### Number Puzzlers

Figure out the missing numbers for each equation.

5. 
$$\begin{array}{r} 529 \\ + 398 \\ \hline 927 \\ \hline 850 \end{array}$$

### 2-3 Digit Addition with Regrouping

Name: Sam

1.  $650 + 55 = 705$

5.  $129 + 762 = 891$

6.  $183 + 34 = 217$

7.  $56 + 205 = 261$

8.  $88 + 520 = 608$

### 3 Digit Addition: No Regrouping

Name: Debbie

1. The Montgomery Aquarium has 211 sea turtles. The Houston Aquarium has 157 sea turtles. How many turtles are in the two aquariums in all?  
 $211 + 157 = 368$

2. 831 flowers bloom in the field in August and 104 bloom in September. How many flowers bloomed total?  
 $831 + 104 = 935$

3. Madison runs 617 miles her first year on the running club. The second year, she runs 362 miles. What is the total sum of the miles she ran?  
 $617 + 362 = 979$

4. Jeffrey has 212 baseball cards. He then adds 501 more cards to his collection. How many baseball cards does he have now?  
 $212 + 501 = 713$

5. The movers get paid \$776 plus a tip of \$223. How much did they get paid?  
 $776 + 223 = 999$

6. There are 750 people at a concert. 130 people come and join them. How many people are at the concert now?  
 $750 + 130 = 880$

7. Addie and Eddie each bake 24 cupcakes for the bake sale. How many cupcakes did they bake combined?  
 $24 + 24 = 48$

8. Masen gets 15 presents from his dad and 13 presents from his mom. How many presents did he receive all together?  
 $15 + 13 = 28$

### Add 3 Numbers

1. He paid \$25 for his work at the ice cream stand for mowing lawns, and \$58 for doing the annual maintenance. How much did he earn in all?

5. 78 people attended the annual dinner. How many people were there for the annual dinner?

6. There is a total of 177 tickets for the school play. 50 tickets were sold on Monday and 43 tickets were sold on Tuesday. How many tickets were sold on Wednesday?

7. Jessie, Jen, and Jordan combined for a total of 177 tickets for the school play. Jessie sold 50 tickets and Jordan sold 43 tickets. How many tickets did Jen sell?

8. 25 people attend the school play on Saturday night. 30 people attend on Sunday night. How many people attend the school play in all?



# ERROR ANALYSIS

Students decide if each kid solved the problem correctly or incorrectly. They explain their thinking at the bottom.

4 PAGES

Directions: Read the problem below and look at the work the student did. Decide if the work is correct or not.

$$294 + 301$$

Here is the student's work:



$$\begin{array}{r} 249 \\ + 301 \\ \hline 540 \end{array}$$



Explain if they are right or wrong. Put a check or X on their work.

This student forgot to carry the one when adding 9+. This means there should have been a 5 in the middle. The correct answer is 550.

# APPLE PUZZLES

**ADDITION PUZZLE: 2 DIGIT**

CUT OUT AND PUT IT BACK TOGETHER!

$64+46$ 104	$109$
$37+72$	$55+53$ 108
$49+64$	$24+83$ 107
$8+66$ 74	$72+39$ 111
$58+48$ 106	

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**ADDITION PUZZLE: 3 DIGIT**

CUT OUT AND PUT IT BACK TOGETHER!

$399+349$ 748	$745$
$570+175$	$217+530$ 747
$385+361$ 746	$264+480$ 744
$336+414$ 750	$256+493$ 747

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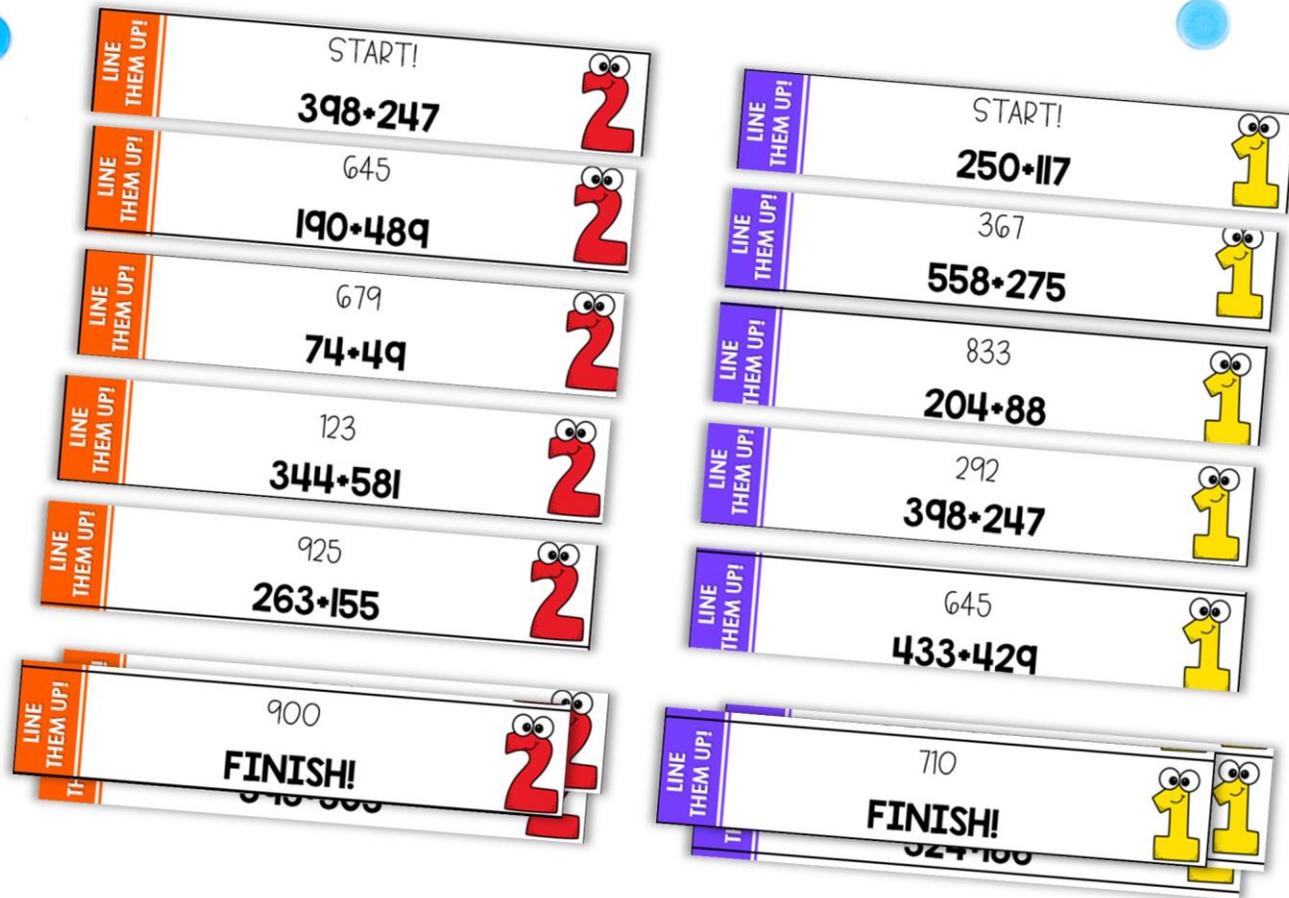
# MATH SORT



Students put a smile or a frown on each based on if the answer is correct.



# GAME #1



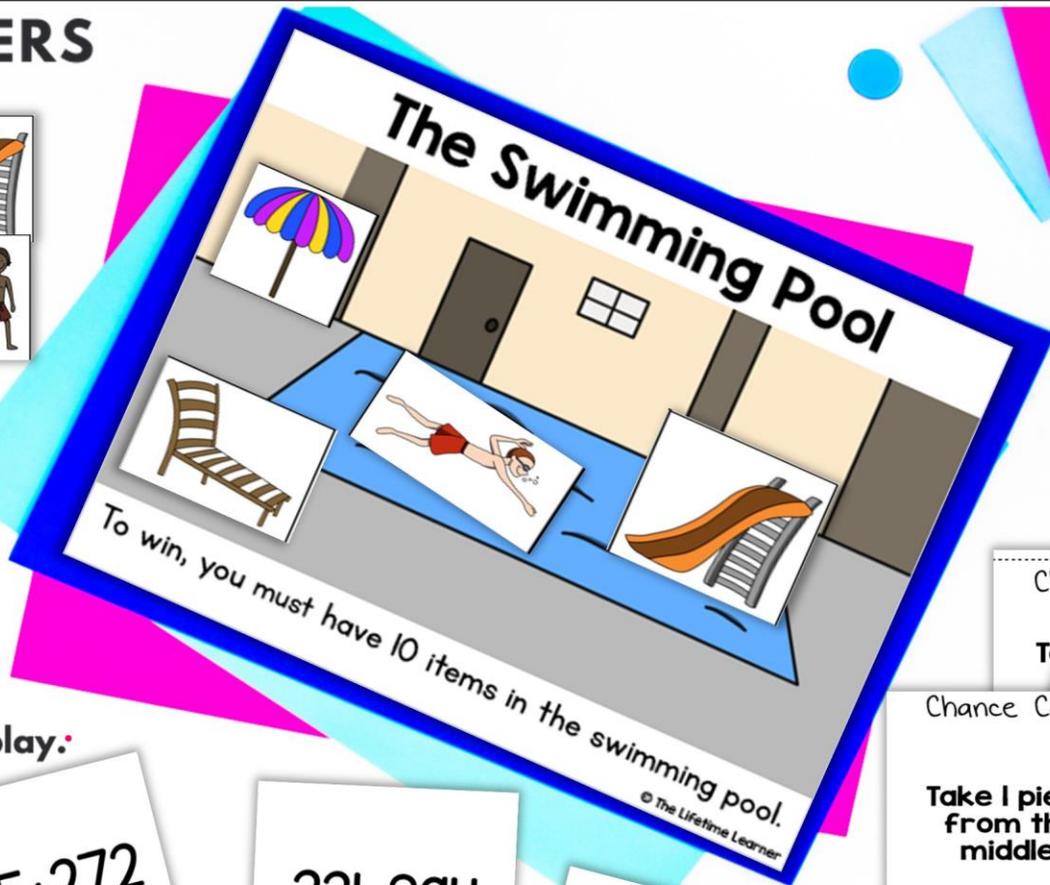
## HOW TO PLAY:

- Students pair up in teams.
- Students race to line up their cards in order before the other team.



# GAME #2

FOR 2-4 PLAYERS



## HOW TO PLAY:

1. All players receive a game mat.
2. Students answer a question card.
3. If they are correct, they earn an item.
4. The first person to earn 10 items wins.
5. Chance cards included to spice up gameplay:

$565+272$   
#15

$221+394$

$00+435$   
#14

$150+487$   
#16  
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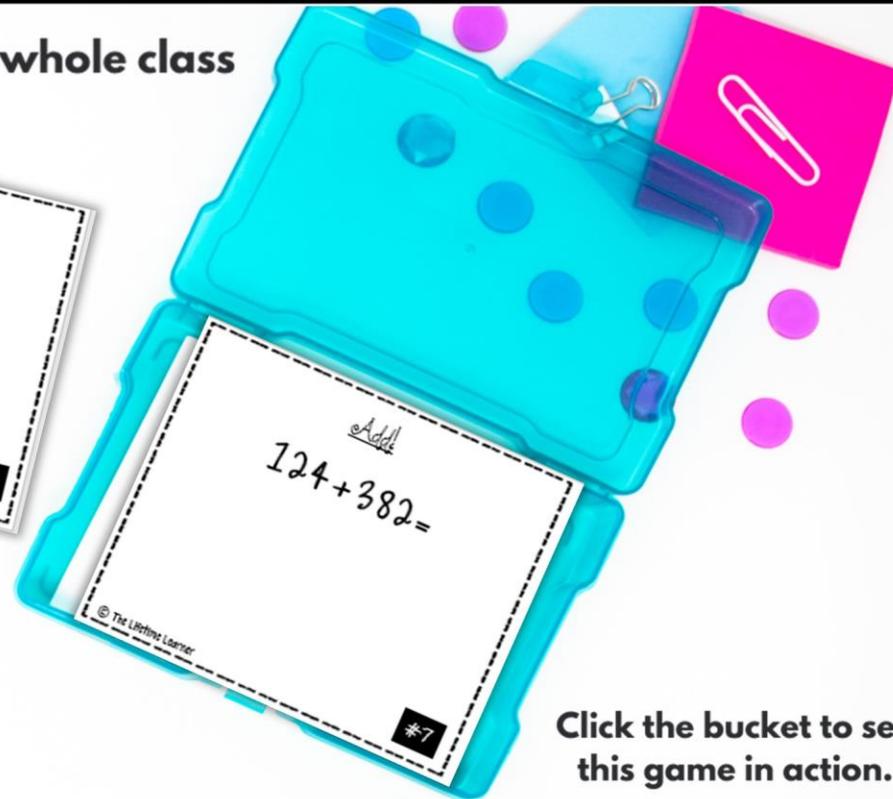
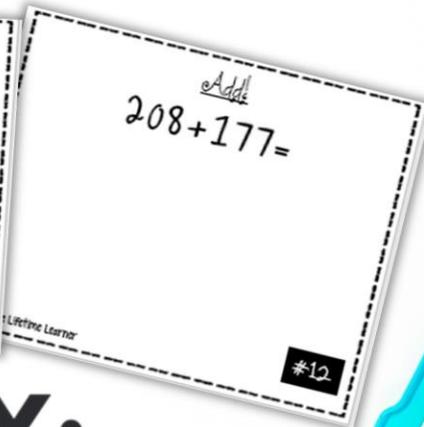
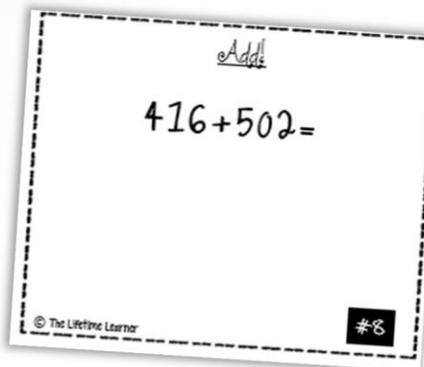
Chance Card!  
To  
Chance Card!  
Take a piece  
from the middle  
and give it to  
another player.  
© The Lifetime Learner

Chance Card!  
Take 1 piece  
from the  
middle.



# GAME #3

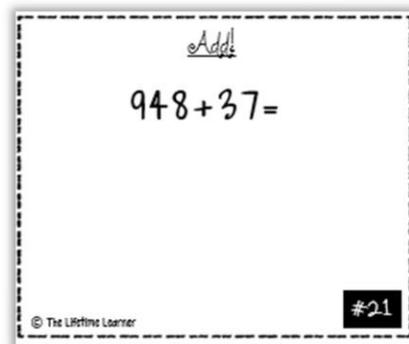
the perfect game to play with the whole class



Click the bucket to see this game in action.

## HOW TO PLAY:

1. Students answer task cards.
2. If they get it right, they drop it in the bucket.
3. Students play for a set amount of time.
4. At the end of gameplay, the teacher draws task cards out of the bucket.
5. Any student whose task card gets pulled out gets a small prize.



# BUY THE BUNDLE AND SAVE BIG!

## 3RD GRADE MATH BUNDLE

**The Beach**  
Name: *Lindsay*  
Write the number of the matching word problem on each bucket to show which sandcastle goes with each word problem.

1. There are 2 sharks. Each one has 5 teeth. How many teeth do the teeth have combined?  $2 \times 5 = 10$

2. There are 54 fish in the water. They are split between 6 small pools equally. How many fish are in each pool of water?  $54 \div 6 = 9$

3. There are 36 umbrellas for sale on the beach. 6 umbrellas are sold each hour. How many hours did it take to sell all of the umbrellas?  $36 \div 6 = 6$

4. There are 3 fences facing the beach. There are four seagulls sitting on each one. How many seagulls are there total?  $3 \times 4 = 12$

5. There are 12 surfers out in the water. They are chatting in groups of 4. How many groups are chatting?  $12 \div 4 = 3$

6. There are 50 seals out in the ocean. They are sitting in groups of 10. How many groups of seals are there?  $50 \div 10 = 5$

**My Castle**  
To win, you must have 10 items in your castle.

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**7000+ PAGES**

**GAMES** **ACTIVITIES** **WORKSHEETS**

# YOU MAY ALSO LIKE:

## BOWLING alley

add within 1000  
3.NBT.2

BOWLER'S NAME: \_\_\_\_\_

3rd GRADE  
By: The Lifetime Learner

EDITABLE

ROOM TRANSFORMATION

## WEATHER day

subtract within 1000  
3.NBT.2

THUNDERSTORM  
HAIL  
CLOUDY

3rd GRADE  
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EDITABLE

ROOM TRANSFORMATION

## SPACE day

addition & subtraction word problems  
3.NBT.2

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EDITABLE

ROOM TRANSFORMATION

## 3RD GRADE WORKSHEET BUNDLE

1/8  
1/6

- ✓ ALL STANDARDS
- ✓ PRINT & GO
- ✓ 156 WORKSHEETS

## GRAB IT! 29 MATH GAMES

### 3RD GRADE

GRAB IT!									
50	9	0	4	50	9	0	4	50	
GRAB IT!									
7	24	15	6	7	24	15	48	7	
GRAB IT!									
81	3	18	48	81	3	18	6	81	

GRAB IT!  
 $- \div 3 = 2$

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## 3RD GRADE BUNDLE TASK CARDS

CHOOSE A SIDE  
WRITE THE EQUATION

EQUAL ICE CREAM  
STORE  
REAL LIFE PERIMETER  
MULTIPLE CHOICE

- ✓ DIGITAL
- ✓ PRINTABLE
- ✓ 166 GAMES

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