

SUBTRACTION

WITHIN 1000

Let's Learn: Multi-Digit Subtraction

3 Digit

$$\begin{array}{r} 452 \\ - 13 \\ \hline 439 \end{array}$$

Subtraction is taking apart.

Words That Mean Subtract:

- left
- decrease
- minus
- remove
- remain
- take away
- difference
- less than
- fewer
- how many more

Word Problem:

Neil told 42 jokes during the comedy show. 28 of them were funny. How many jokes were not funny?

$$\begin{array}{r} 42 \\ - 28 \\ \hline 14 \end{array}$$

Top Tips:

Tip: The top needs to be bigger than the bottom! If the number is smaller on top, go "next door" and borrow from your neighbor.

Tip: Check your work by adding the numbers together again.

SUBTRACTION PUZZLE: 2 DIGIT

CUT OUT AND PUT IT BACK TOGETHER!

61, 104-38, 72, 109-37, 53, 110-49, 107-24, 108-55, 58, 106-48, 72, 111-37

SUBTRACTION PUZZLE: 2-3 DIGIT

CUT OUT AND PUT IT BACK TOGETHER!

735, 831-49, 761, 824-63, 793, 828-35, 749, 825-26, 7-19, 784, 831-42, 830-58, 108, 36, 826-50, 776, 712, 832-96, 33-61

2 DIGIT SUBTRACTION

Name: *Allen*

$$\begin{array}{r} 51 \\ - 45 \\ \hline 6 \end{array}$$

1. One hour before the show started, there were 550 people in the audience. After the show, 291 people left. How many people still there at the end of the show?

$$\begin{array}{r} 510 \\ - 219 \\ \hline 291 \end{array}$$

2. Candy has to pay \$947 to buy a new car. She has \$482. How much more money does she need?

$$\begin{array}{r} 947 \\ - 482 \\ \hline 465 \end{array}$$

Number Puzzlers

Name: *Ara*

1. $\begin{array}{r} 4515 \\ - 122 \\ \hline 393 \end{array}$	5. $\begin{array}{r} 540 \\ - 338 \\ \hline 202 \end{array}$
2. $\begin{array}{r} 7812 \\ - 253 \\ \hline 559 \end{array}$	6. $\begin{array}{r} 5670 \\ - 27 \\ \hline 392 \end{array}$
3. $\begin{array}{r} 7839 \\ - 712 \\ \hline 57 \end{array}$	7. $\begin{array}{r} 672 \\ - 16 \\ \hline 26 \end{array}$

- ✓ GAMES
- ✓ ACTIVITIES
- ✓ WORKSHEETS

MINI LESSON

Let's Learn: Multi-Digit Subtraction

2 Digit

$$\begin{array}{r} 58 \\ -46 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 67 \\ -15 \\ \hline 52 \end{array}$$

$$\begin{array}{r} 80 \\ -34 \\ \hline 46 \end{array}$$

3 Digit

$$\begin{array}{r} 452 \\ -334 \\ \hline 118 \end{array}$$

$$\begin{array}{r} 780 \\ -268 \\ \hline 512 \end{array}$$

$$\begin{array}{r} 670 \\ -479 \\ \hline 191 \end{array}$$

Subtraction is taking apart.

Words That Mean Subtract:

-left	-decrease
-minus	-remove
-remain	-take away
-difference	-less than
-fewer	-how many more

Word Problem:

Neil told 42 jokes during the comedy show. 28 of them were funny. How many jokes were not funny?

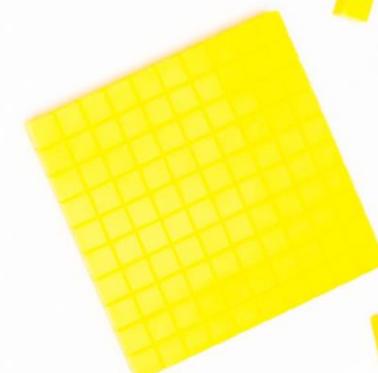
$$\begin{array}{r} 42 \\ -28 \\ \hline 14 \end{array}$$

Top Tips:

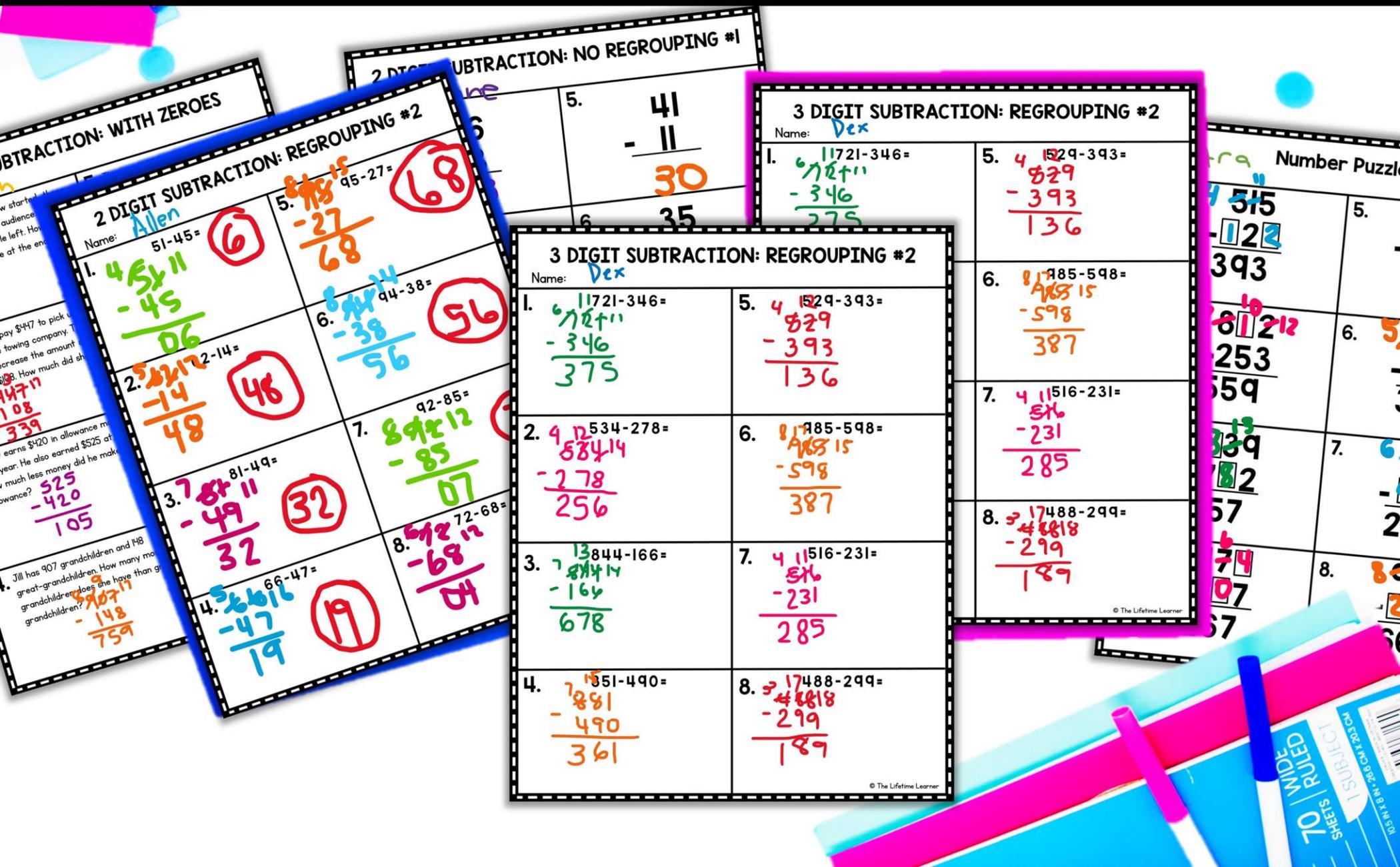
Tip: The top needs to be bigger than the bottom! If the number is smaller on top, go "next door" and borrow from your neighbor!

Tip: Check your work by adding the numbers back together again.

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



21 WORKSHEETS



SUBTRACTION: WITH ZEROES

Name: *Allen*

1. $51 - 45 = 6$

2. $52 - 12 = 40$

3. $81 - 49 = 32$

4. $56 - 47 = 9$

2 DIGIT SUBTRACTION: NO REGROUPING #1

5. $41 - 11 = 30$

6. 35

2 DIGIT SUBTRACTION: REGROUPING #2

5. $95 - 27 = 68$

6. $94 - 38 = 56$

7. $92 - 85 = 7$

8. $72 - 68 = 4$

3 DIGIT SUBTRACTION: REGROUPING #2

Name: *Dex*

1. $11721 - 346 = 11375$

5. $41529 - 393 = 41136$

6. $81785 - 598 = 81187$

7. $411516 - 231 = 411285$

8. $317488 - 299 = 317189$

3 DIGIT SUBTRACTION: REGROUPING #2

Name: *Dex*

1. $11721 - 346 = 11375$

2. $412534 - 278 = 412256$

3. $13844 - 166 = 13678$

4. $1551 - 490 = 1061$

5. $41529 - 393 = 41136$

6. $81785 - 598 = 81187$

7. $411516 - 231 = 411285$

8. $317488 - 299 = 317189$

Number Puzzle

5. $515 - 122 = 393$

6. $212 - 811 = -599$

7. $39 - 17 = 22$

8. $74 - 97 = -23$



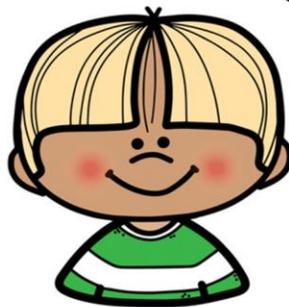
ERROR ANALYSIS

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.

331-109



Here is the student's work:

$$\begin{array}{r} \overset{2}{3} \overset{10}{3} 1 \\ - 109 \\ \hline 221 \end{array}$$



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

When the student regrouped, they made the 1 a 10 instead of the 10 an 11. $1+10=11$. So the correct answer is 222.

APPLE PUZZLES

SUBTRACTION PUZZLE: 2 DIGIT
CUT OUT AND PUT IT BACK TOGETHER!

61
110-49
58
106-48
104-38
105-46
66
107-24
83
72
109-37
53
108-55
72
111-39

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SUBTRACTION PUZZLE: 2+3 DIGIT
CUT OUT AND PUT IT BACK TOGETHER!

834-99
735
761
824-63
827-19
808
831-42
789
833-61
561
829-268
772
830-58
772
736
832-96
776
828-35
793
825-26
799
826-50

© The Lifetime Learner

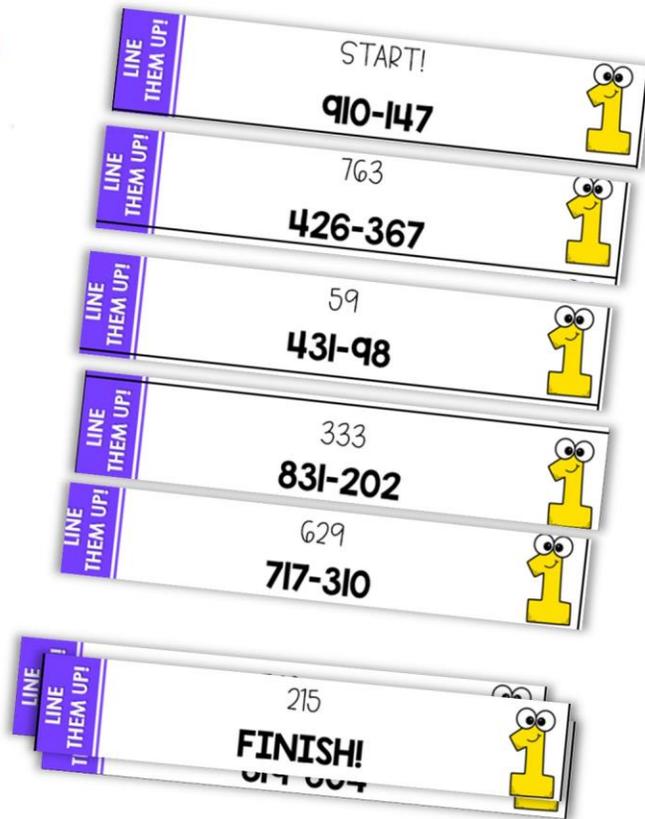


MATH SORT



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

GAME #1



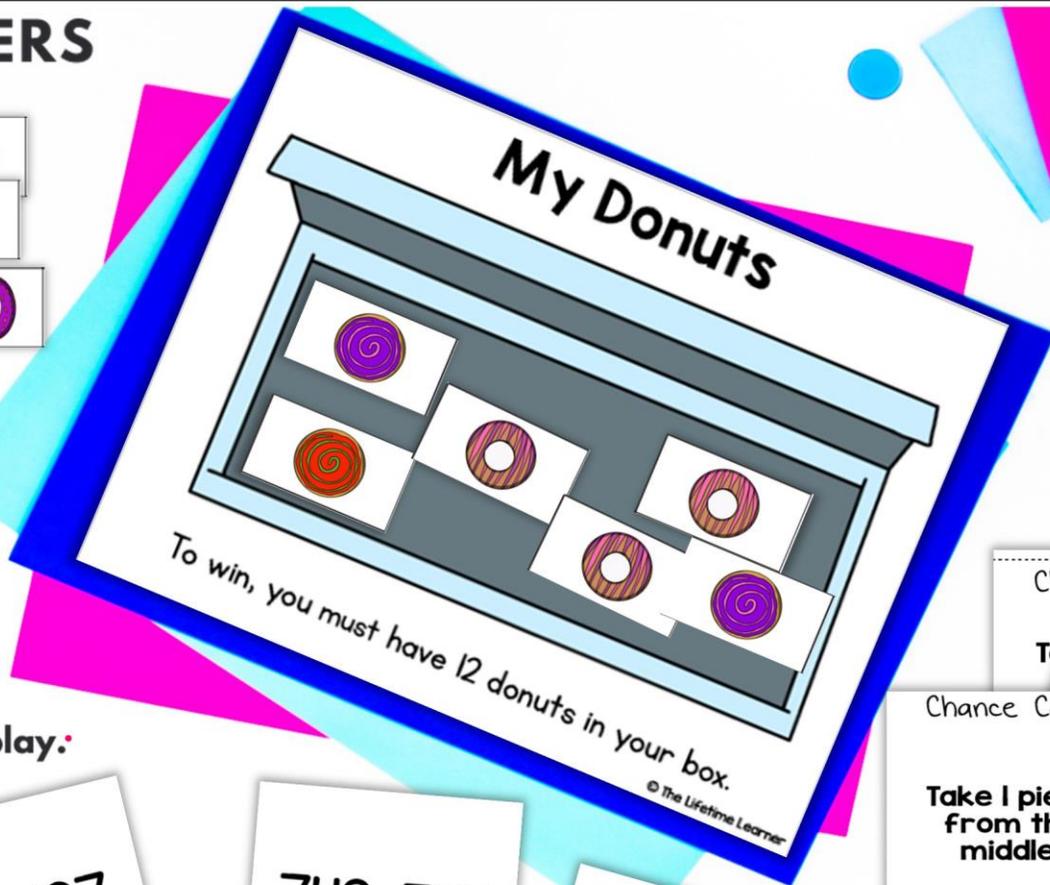
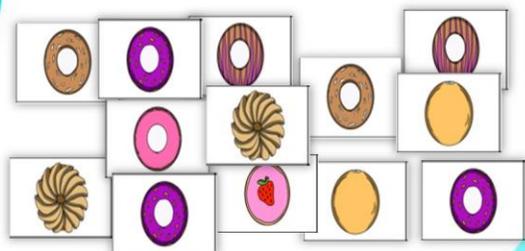
HOW TO PLAY:

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



GAME #2

FOR 2-4 PLAYERS



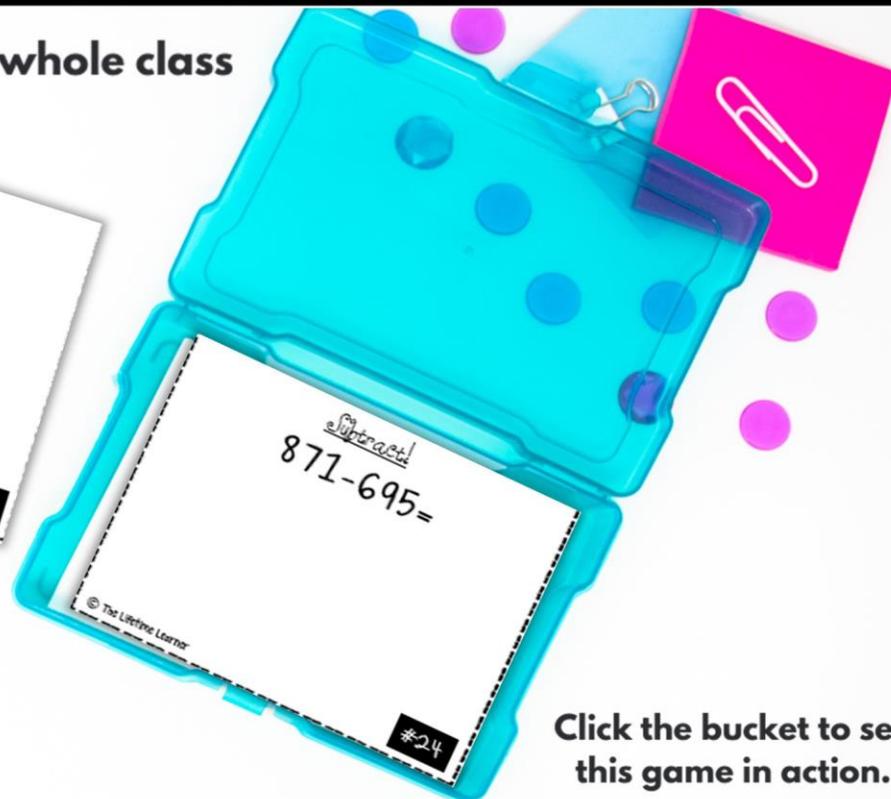
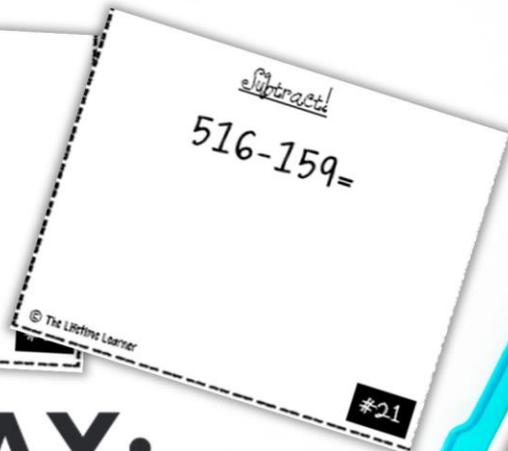
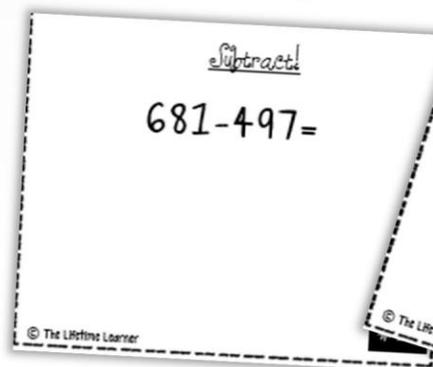
HOW TO PLAY:

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:



GAME #3

the perfect game to play with the whole class



Click the bucket to see this game in action.

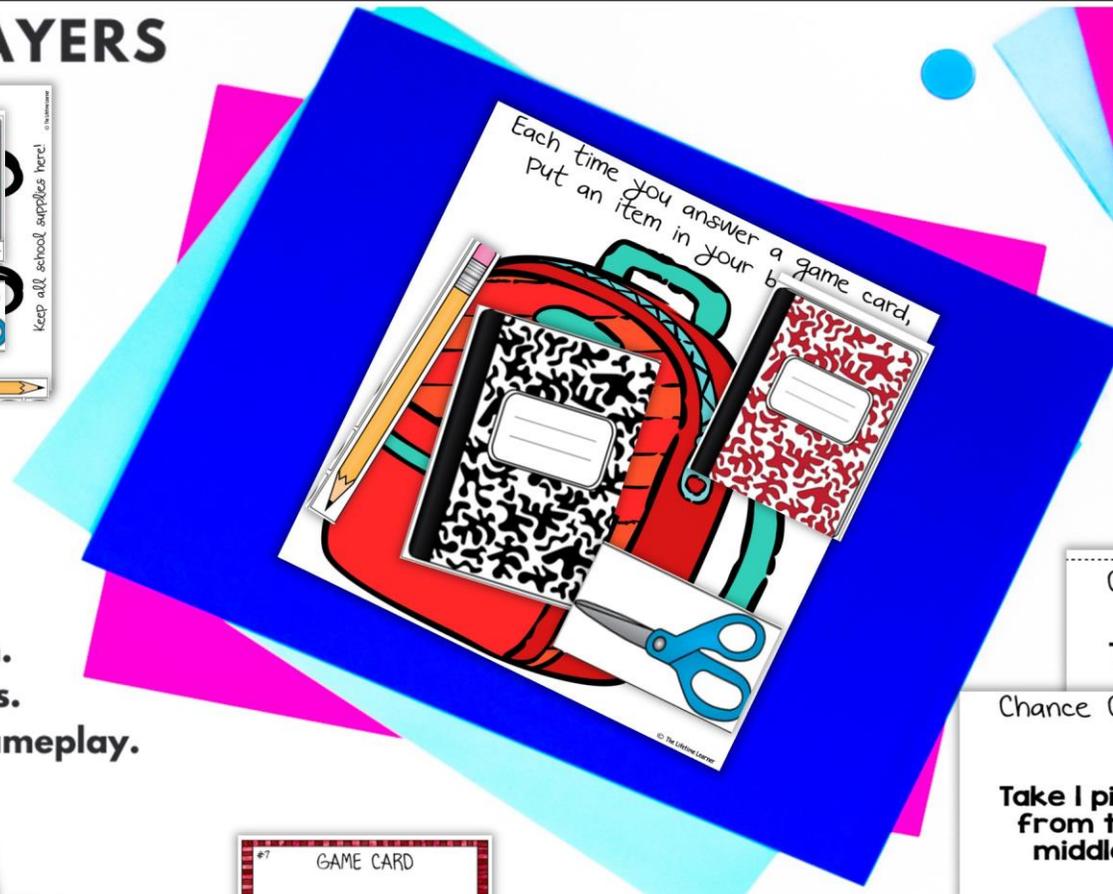
HOW TO PLAY:

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.



GAME #4

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.



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
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EDITABLE

ROOM TRANSFORMATION

WEATHER day

subtract within 1000
3.NBT.2

THUNDERSTORM
HAIL
CLOUDY

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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!
 $- \div 3 = 2$

THE LIFETIME LEARNER

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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