

MULTIPLICATION

SKIP COUNTING

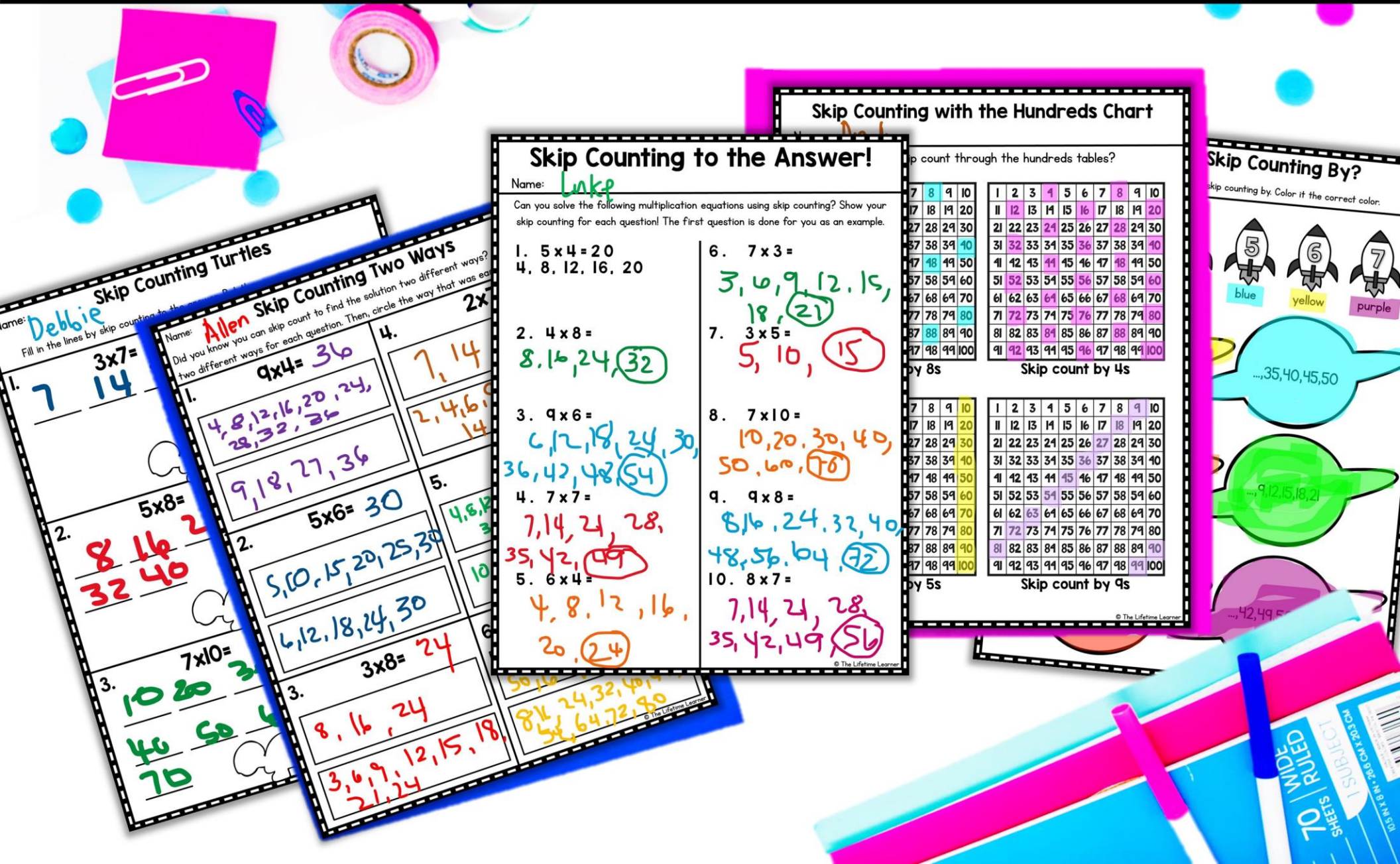


MINI LESSON

Multiplication Using Skip Counting	
Equation: 4×7 What It Means: 4 groups of 7 How to Solve: Skip count by 7 four times <u>7</u> <u>14</u> <u>21</u> <u>28</u>	$6 \times 2 = 12$ 2, 4, 6, 8, 10, 12 ↑ ↑ ↑ ↑ ↑ ↑ 1 2 3 4 5 6
$8 \times 3 = 24$ 3, 6, 9, 12, 15, 18, 21, 24 ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ 1 2 3 4 5 6 7 8	$4 \times 10 = 40$ 4, 8, 12, 16, 20, 24, 28, 32, 36, 40 ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ 1 2 3 4 5 6 7 8 9 10
Example 5, 10, 15, 20, 25, 30, 35, 40 Equation: 8×5 ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ 1 2 3 4 5 6 7 8	



10 WORKSHEETS



Skip Counting with the Hundreds Chart

Skip count through the hundreds tables?

7	8	9	10	1	2	3	4	5	6	7	8	9	10
17	18	19	20	11	12	13	14	15	16	17	18	19	20
27	28	29	30	21	22	23	24	25	26	27	28	29	30
37	38	39	40	31	32	33	34	35	36	37	38	39	40
47	48	49	50	41	42	43	44	45	46	47	48	49	50
57	58	59	60	51	52	53	54	55	56	57	58	59	60
67	68	69	70	61	62	63	64	65	66	67	68	69	70
77	78	79	80	71	72	73	74	75	76	77	78	79	80
87	88	89	90	81	82	83	84	85	86	87	88	89	90
97	98	99	100	91	92	93	94	95	96	97	98	99	100

Skip by 8s

Skip count by 4s

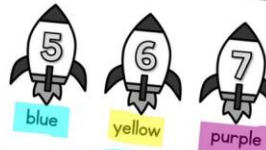
7	8	9	10	1	2	3	4	5	6	7	8	9	10
17	18	19	20	11	12	13	14	15	16	17	18	19	20
27	28	29	30	21	22	23	24	25	26	27	28	29	30
37	38	39	40	31	32	33	34	35	36	37	38	39	40
47	48	49	50	41	42	43	44	45	46	47	48	49	50
57	58	59	60	51	52	53	54	55	56	57	58	59	60
67	68	69	70	61	62	63	64	65	66	67	68	69	70
77	78	79	80	71	72	73	74	75	76	77	78	79	80
87	88	89	90	81	82	83	84	85	86	87	88	89	90
97	98	99	100	91	92	93	94	95	96	97	98	99	100

Skip by 5s

Skip count by 9s

Skip Counting By?

Skip counting by. Color it the correct color.



..., 35, 40, 45, 50

..., 9, 12, 15, 18, 21

..., 42, 49, 56

TASK CARDS

24 emoji-themed task cards

RECORDING SHEET

Emoji Multiplication: Skip Counting

#1	#2	#3	#4
#5	#6	#7	#8
#9	#10	#11	#12
#13	#14	#15	#16
#17	#18	#19	#20
#21	#22	#23	#24
#25	#26	#27	#28

Skip Counting

$$12 \times 8 =$$



#1

Skip Counting

$$1 \times 11 =$$



#8

Skip Counting

$$11 \times 4 =$$



Skip Counting

$$10 \times 10 =$$



#6

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.

Solve 2×10 .



2, 4, 6, 8, 10



The student says:
The answer is 5 because it takes five times to get to 10 when you skip count by 2s.

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

This student accidentally counted by 2s to get to 10 instead of multiplying 2×10 . The correct equation is $2 \times 10 = 20$.

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REMEDIATION GAME



Students put the animals in order using their skip counting skills

GAME #1

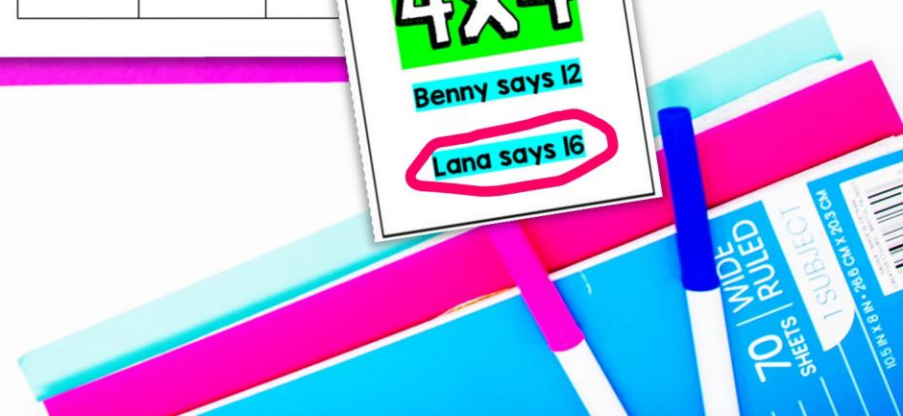
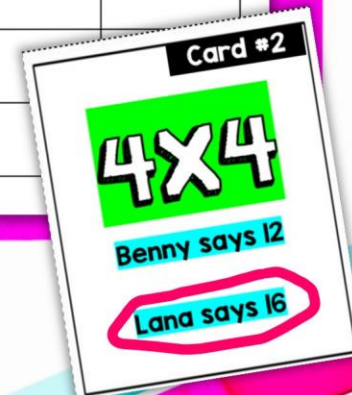
Students circle who has the correct answer. When all cards are solved, students figure out who got more answers correct.



RECORDING SHEET

Lana Vs. Benny: Who Wins? Benny Wins In All

#1	#2	#3	#4
#5	#6	#7	#8
#9	#10	#11	#12
#13	#14	#15	#16
#17	#18	#19	#20
#21	#22	#23	#24



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.



$$4 \times 8 =$$

#6

$$5 \times 10 =$$

50

#8

$$4 \times 4 =$$

#5

Chance Card!

To

Chance Card!

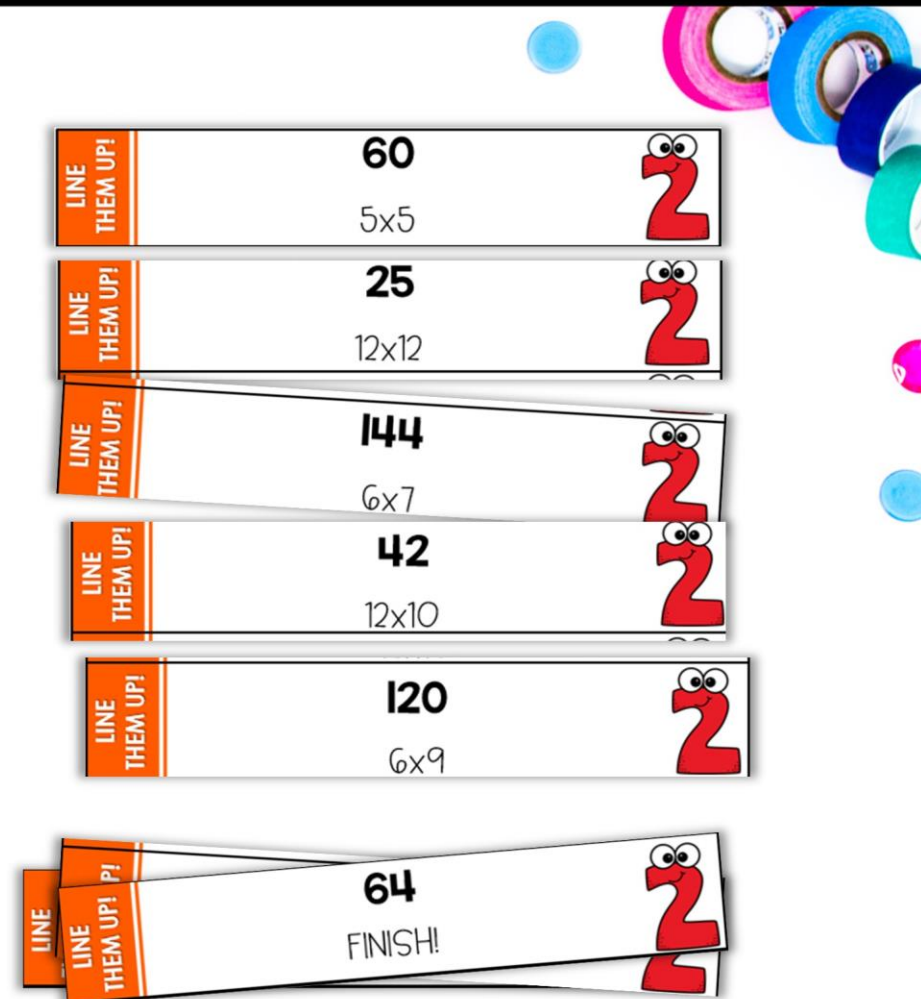
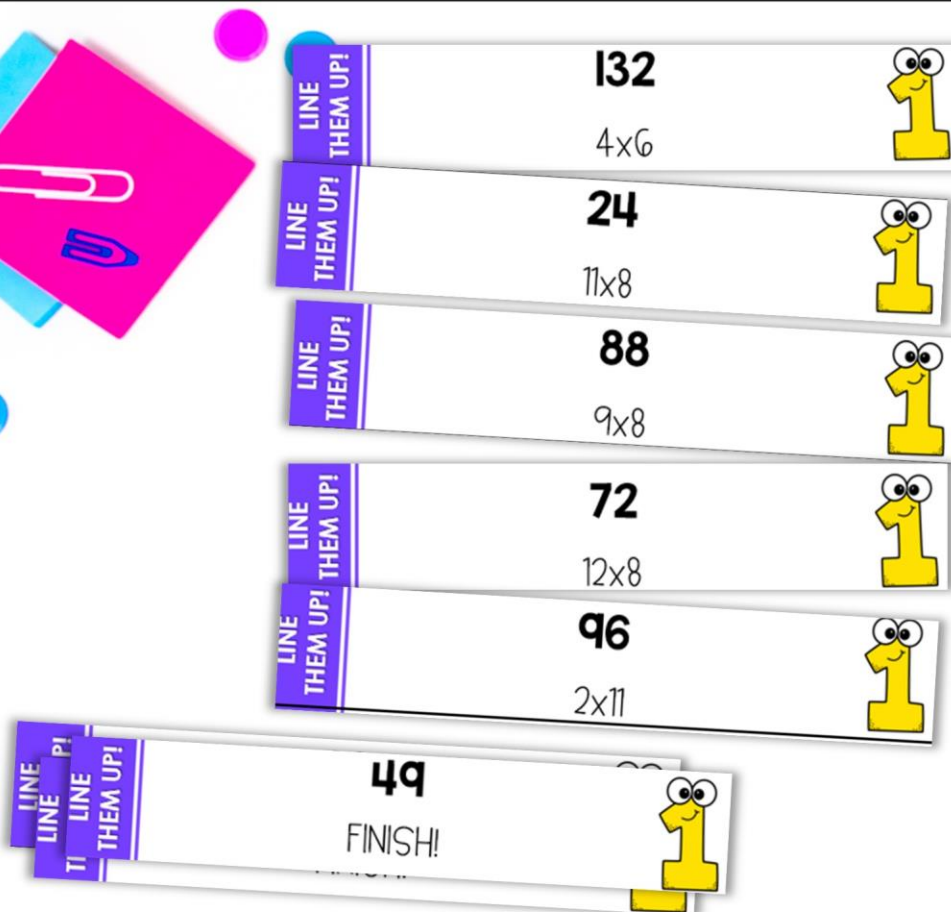
Chance Card!

Take 1 piece from the middle.

Take a piece from the middle and give it to another player.

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GAME #3



HOW TO PLAY:

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



GAME #4



Skip Count King
Skip Count by
2's

Skip Count King
2

Skip Count King
4

Skip Count King
6

Skip Count King
Skip Count by
9's

Skip Count King
18

Skip Count King
27

Skip Count King
36


Skip Count King
16

Skip Count King
7



Skip Count King
54

Skip Count King
24

Skip Count King
32



A fun and challenging
game for gifted learners



SKIP COUNTING POSTERS

SKIP COUNT BY 1

1	7
2	8
3	9
4	10
5	11
6	12

SKIP COUNT BY 2

2	14
4	16
6	18
8	20
10	22
12	24

SKIP COUNT BY 3

3	21
6	24
9	27
12	30
15	33
18	36

SKIP COUNT BY 4

4	28
8	32
12	36
16	40
20	44
24	48

SKIP COUNT BY 5

5	35
10	40
15	45
20	50
25	55
30	60

SKIP COUNT BY 6

6	42
12	48
18	54
24	60
30	66
36	72

SKIP COUNT BY 7

7	49
14	56
21	63
28	70
35	77
42	84

SKIP COUNT BY 8

8	56
16	64
24	72
32	80
40	88
48	96

SKIP COUNT BY 9

9	63
18	72
27	81
36	90
45	99
54	108

SKIP COUNT BY 10

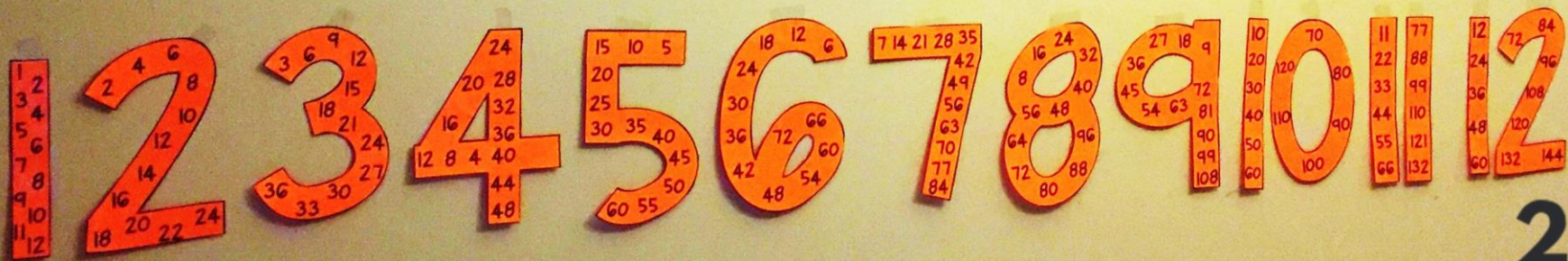
10	70
20	80
30	90
40	100
50	110
60	120

SKIP COUNT BY 11

11	77
22	88
33	99
44	110
55	121
66	132

SKIP COUNT BY 12

12	84
24	96
36	108
48	120
60	132
72	144



2 sets

BUY THE BUNDLE AND SAVE BIG!

3RD GRADE MATH BUNDLE

Name: Lindsay The Beach

Write the number of the matching word problem on each bucket to show which sandcastle goes with each word problem.

Sandcastle	Letter	Number
A	#6	
B	#5	
C	#2	
D	#4	
E	#1	
F	#3	

- There are 2 sharks. Each one has 5 teeth. How many teeth do the sharks have combined? $2 \times 5 = 10$
- There are 54 fish in the water. They are split between 6 small pools equally. How many fish are in each pool of water? $54 \div 6 = 9$
- 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? $36 \div 6 = 6$
- There are 3 fences facing the beach. There are four seagulls sitting on each one. How many seagulls are there total? $3 \times 4 = 12$
- There are 12 surfers out in the water. They are chatting in groups of 4. How many groups are chatting? $12 \div 4 = 3$
- 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

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CIRCUS day

multiplication strategies

3.OA.1



EDITABLE

3rd GRADE

By: The Lifetime Learner

ROOM TRANSFORMATION

LET'S GO camping

division strategies

3.OA.2



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ROOM TRANSFORMATION

ICE CREAM shop

MULTIPLICATION & DIVISION strategies



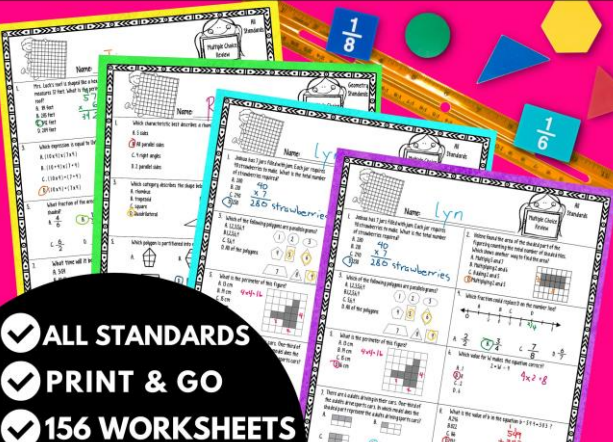
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3rd GRADE

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ROOM TRANSFORMATION

3RD GRADE WORKSHEET BUNDLE



✓ ALL STANDARDS

✓ PRINT & GO

✓ 156 WORKSHEETS

GRAB IT! 29 MATH GAMES

3RD GRADE



GRAB IT!

$\div 3 = 2$

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3RD GRADE BUNDLE TASK CARDS



✓ DIGITAL

✓ PRINTABLE

✓ 166 GAMES

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