ROUND TO NEAREST 10

WITHIN 100

Rounding to the Nearest Ten within 100

Words That Mean Round:
- about
- estimate
- approximately
- guess

If the ones place is less than 5, round down.

51 → Rounds to 50

If the tens place is equal or bigger than 5, round up.

38 → Rounds to 40

STRATEGY #1

Is the ones place bigger than 5 or less than 5?

82   Bigger than 5 / less than 5   Rounds to 80

76   Bigger than 5 / less than 5   Rounds to 80

STRATEGY #2

What two tens does the number fall between? Circle the one it is closer to.

40   47   50

What two tens does the number fall between? Circle the one it is closer to.

70   94   100

STRATEGY #3

Use the number line to round 25 to the nearest ten.

21 22 23 24 25 26 27 28 29 30

77 ROUNDS TO 80

ROUNDS TO 50   ROUNDS TO 70   ROUNDS TO 80

Round to the nearest ten. 29   #11

Round to the nearest ten.

Bigger Than or Less Than

Ron

1. 22   Bigger than 5 / Less than 5   Rounds to 20

2. 41   Bigger than 5 / Less than 5   Rounds to 40

3. 58   Bigger than 5 / Less than 5   Rounds to 60

Round with

Rea

39 rounds to

Rounding to the Nearest Ten

Nate

| 10 | 18 | 20 | | 90 | 95 |

| 50 | 54 | 60 | | 40 | 49 |

| 0 | 9 | 10 | | 80 | 86 |

- ✓ GAMES
- ✓ ACTIVITIES
- ✓ WORKSHEETS

THE LIFETIME LEARNER

Rounding to the Nearest Ten within 100

If the ones place is less than 5, round down.

51 ⟹ **Rounds to 50**

If the tens place is equal or bigger than 5, round up.

38 ⟹ **Rounds to 40**

Words That Mean Round:
- about
- estimate
- approximately
- guess

STRATEGY #1

Is the ones place bigger than 5 or less than 5?

82   Bigger than 5 / less than 5   **Rounds to** _80_

76   Bigger than 5 / less than 5   **Rounds to** _80_

STRATEGY #2

What two tens does the number fall between? Circle the one it is closer to.
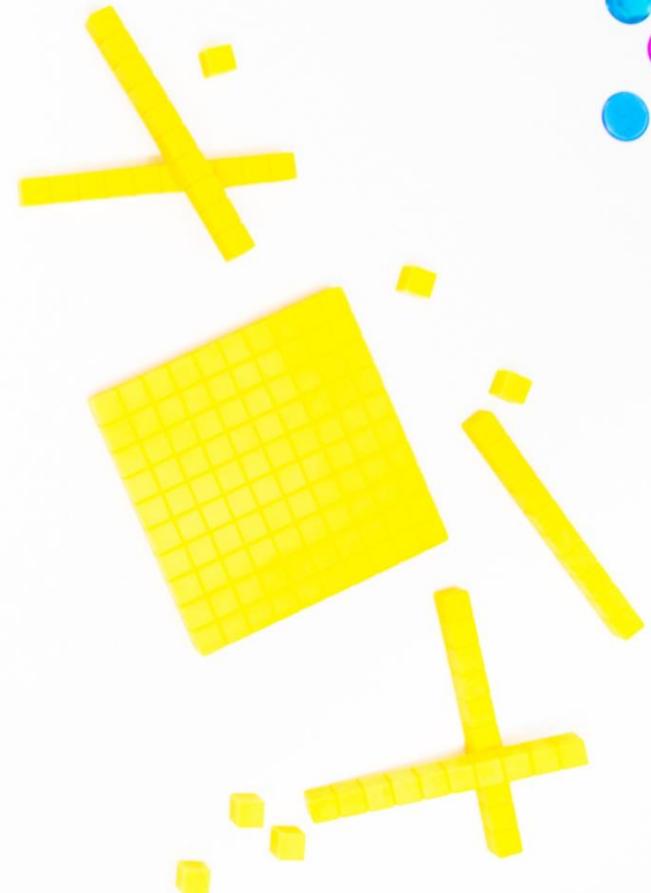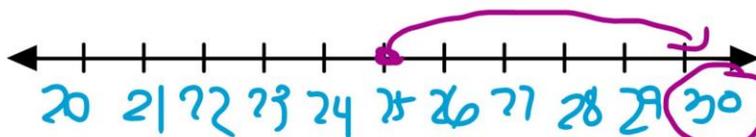
40   47   (50)

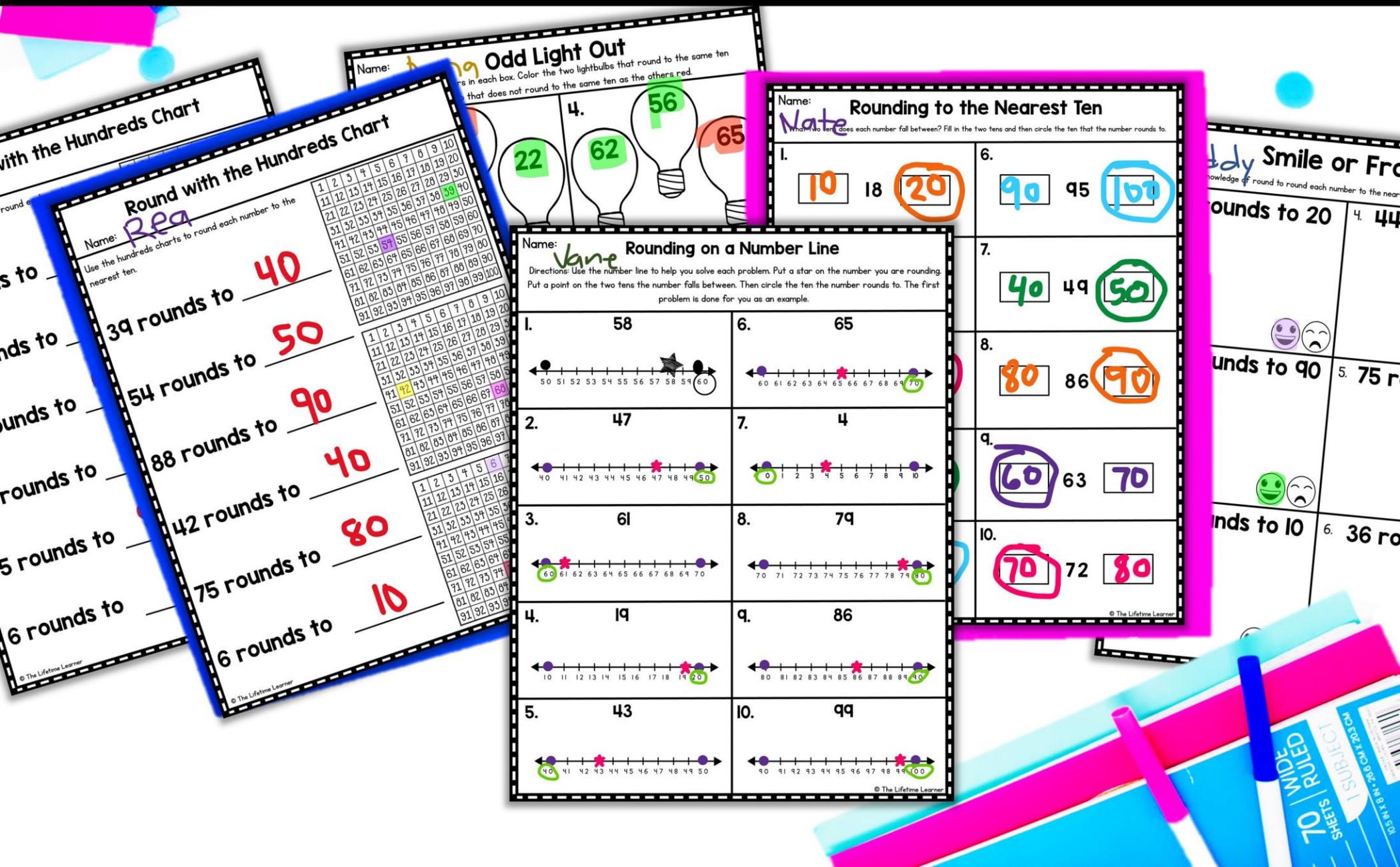What two tens does the number fall between? Circle the one it is closer to.

(90)   94   100

STRATEGY #3

Use the number line to round 25 to the nearest ten.

20 21 22 23 24 25 26 27 28 29 (30)

10 WORKSHEETS

Round with the Hundreds Chart

Name: **Rea**

Use the hundreds charts to round each number to the nearest ten.

39 rounds to **40**

54 rounds to **50**

88 rounds to **90**

42 rounds to **40**

75 rounds to **80**

6 rounds to **10**

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Odd Light Out

Name: **Ang**

...rs in each box. Color the two lightbulbs that round to the same ten.
...that does not round to the same ten as the others red.

4.   56

22   62   65

Rounding to the Nearest Ten

Name: **Nate**

What two tens does each number fall between? Fill in the two tens and then circle the ten that the number rounds to.

1. **10** 18 **20**

6. **90** 95 **100**

7. **40** 49 **50**

8. **80** 86 **90**

9. **60** 63 **70**

10. **70** 72 **80**

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Rounding on a Number Line

Name: **Vane**

Directions: Use the number line to help you solve each problem. Put a star on the number you are rounding. Put a point on the two tens the number falls between. Then circle the ten the number rounds to. The first problem is done for you as an example.

1. **58**
   50 51 52 53 54 55 56 57 58 59 60

6. **65**
   60 61 62 63 64 65 66 67 68 69 70

2. **47**
   40 41 42 43 44 45 46 47 48 49 50

7. **4**
   0 1 2 3 4 5 6 7 8 9 10

3. **61**
   60 61 62 63 64 65 66 67 68 69 70

8. **79**
   70 71 72 73 74 75 76 77 78 79 80

4. **19**
   10 11 12 13 14 15 16 17 18 19 20

9. **86**
   80 81 82 83 84 85 86 87 88 89 90

5. **43**
   40 41 42 43 44 45 46 47 48 49 50

10. **99**
   90 91 92 93 94 95 96 97 98 99 100

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Smile or Fro...

...knowledge of round to round each number to the near...

...rounds to 20

4.   44

...rounds to 90

5. 75 ro...

...rounds to 10

6. 36 ro...

WIDE RULED

1 SUBJECT

70 SHEETS

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.

Round 75 to the nearest ten.

The student says:

75 is in the middle of 70 and 80. It rounds to 70 since it's in the middle.
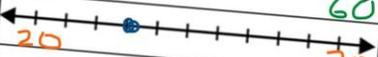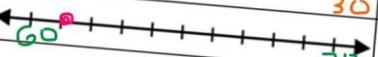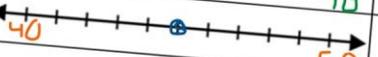
Explain if they are right or wrong. Put a check or X on their work.

The student should have rounded up to 80. If a number falls in the middle, you always round up.

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ROUND THE DICE

Students roll 2 dice and write the digits down as a 2-digit number. They round to the nearest ten. If rounded correctly, they get a point on the scoreboard.

Round The Dice!

NUMBER ROLLED	SHOW YOUR WORK	ROUNDED NUMBER
54	50 — 60	50
23	20 — 30	20
61	60 — 70	60
45	40 — 50	50
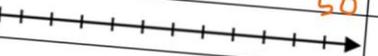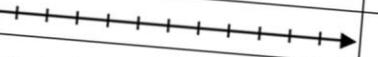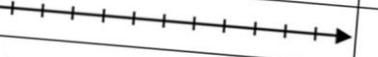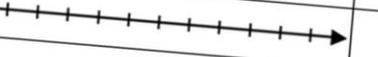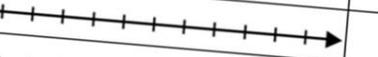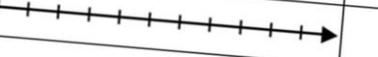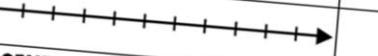
PLAYER 1'S POINTS

PLAYER 2'S POINTS

MATH SORT
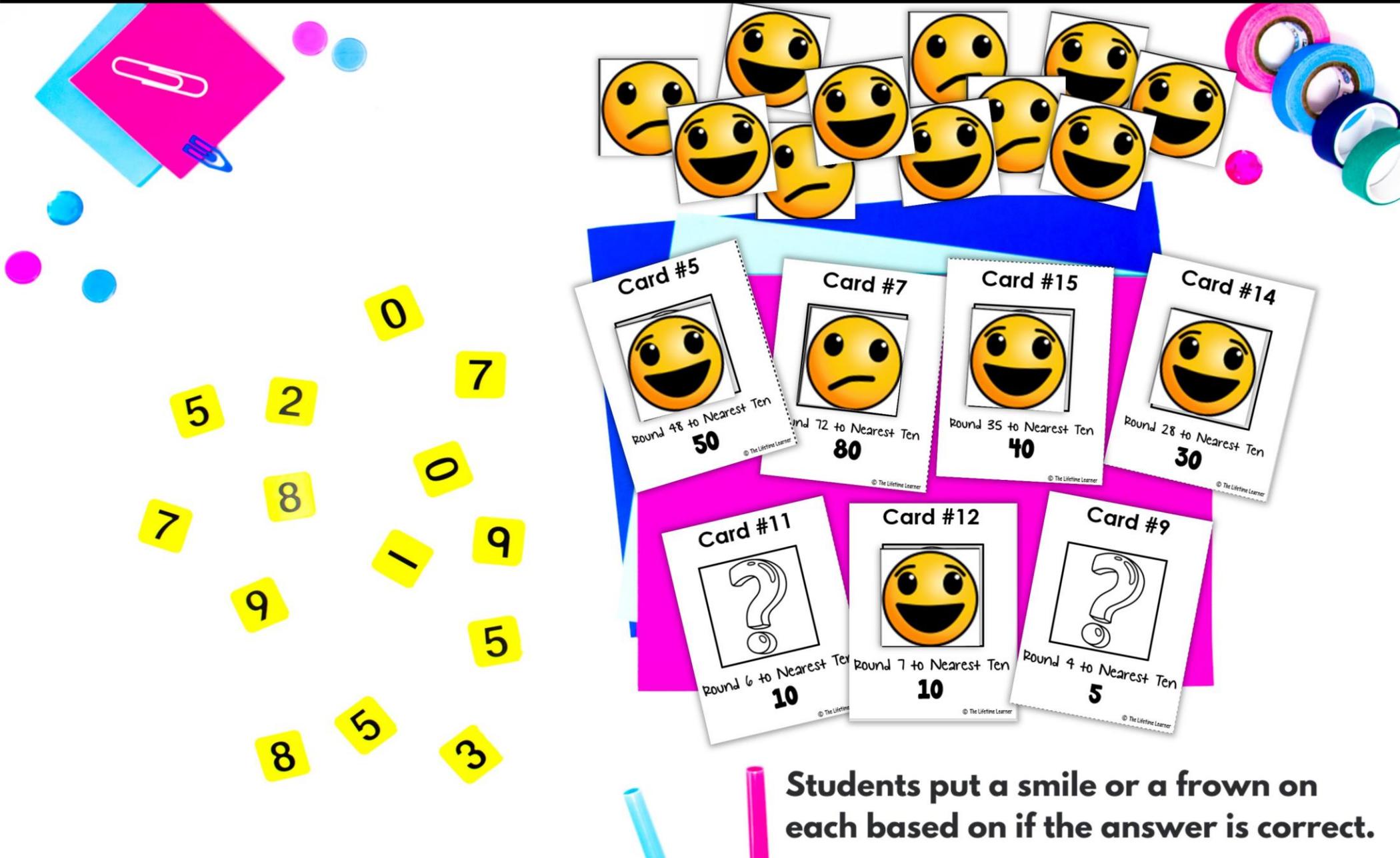
Card #5

Round 48 to Nearest Ten
50

Card #7

Round 72 to Nearest Ten
80

Card #15

Round 35 to Nearest Ten
40

Card #14

Round 28 to Nearest Ten
30

Card #11

Round 6 to Nearest Ten
10

Card #12

Round 7 to Nearest Ten
10

Card #9

Round 4 to Nearest Ten
5

5 2 0 7 8 0 7 9 9 1 5 9 8 5 3
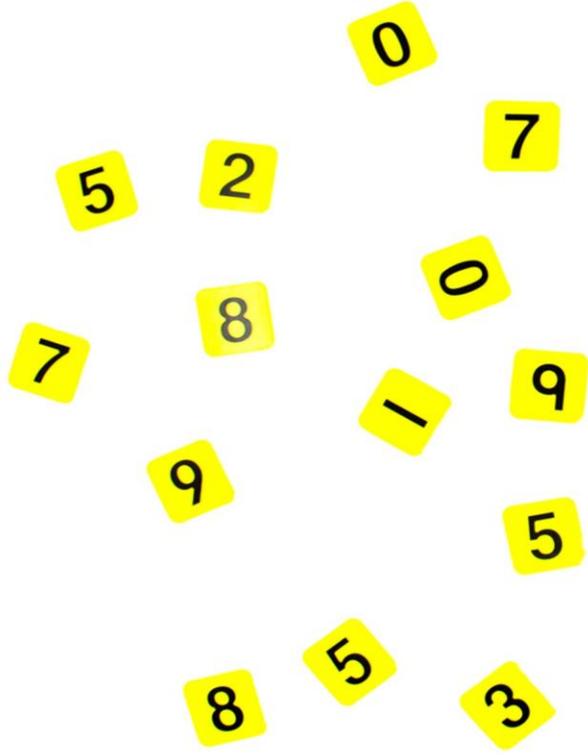
Students put a smile or a frown on each based on if the answer is correct.

GAME #1
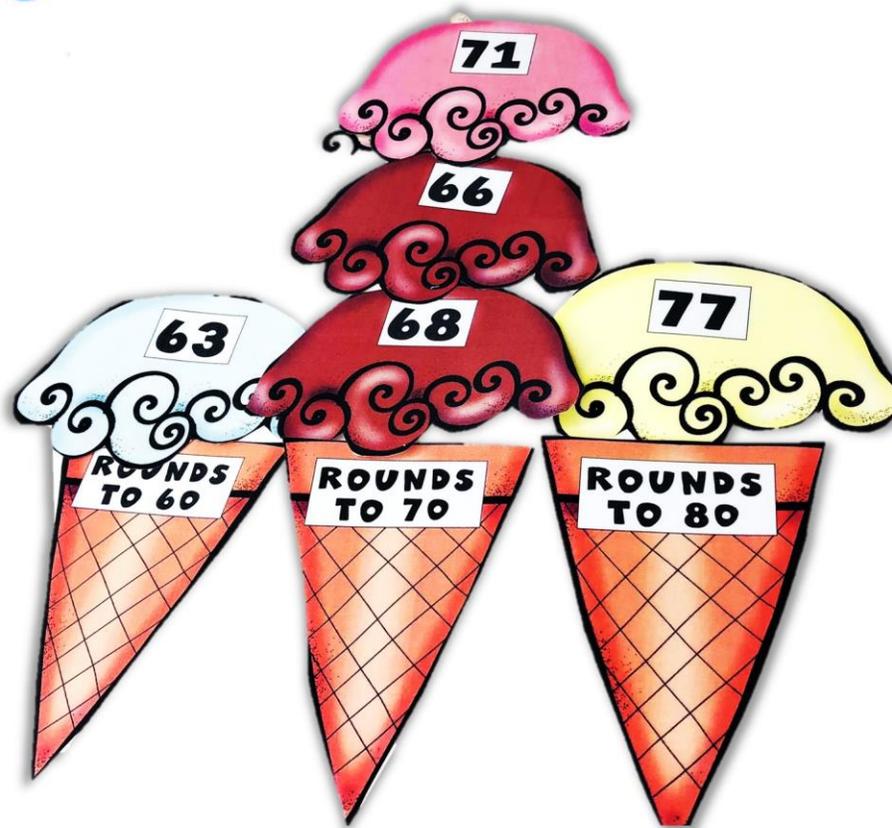
- Lay out all ice cream cones.
- Round each scoop to the nearest ten.
- Place scoops on the correct ice cream cones.

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.

My Park

To win, you must have 10 items in your park.

© The Lifetime Learner

Chance Card!

Take 1 piece from the middle.

Chance Card!

Chance Card!
Take a piece from the middle give it to other yer.

Round to the nearest ten.

29

#11

Round to the nearest ten.

2

Round to the nearest ten.

66

70

#5

Round to the nearest ten.

55

#8

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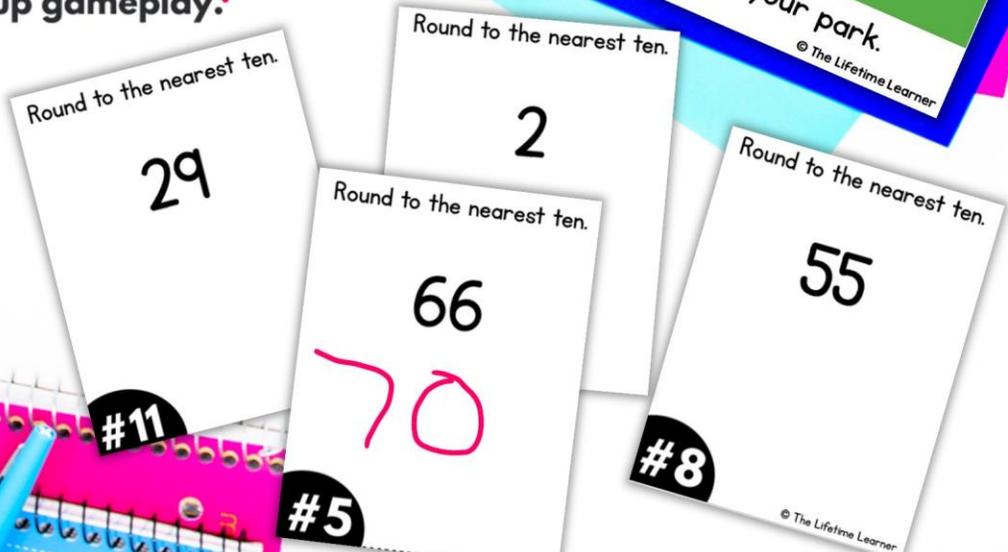
GAME #3

the perfect game to play with the whole class

Round to Nearest Ten

4

© The Lifetime Learner   #5

Round to Nearest Ten

92

© The Lifetime Learner   #3

Round to Nearest Ten

55

© The Lifetime Learner   #2

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.

Click the bucket to see this game in action.

Round to Nearest Ten

46

© The Lifetime Learner   #4

GAME #4

4 CORNERS ON THE NUMBER LINE!!

69 70
ROUNDS TO 70
65 74
73

75
ROUNDS TO 80
76

101 104
ROUNDS TO 100
99 102

85 87
ROUNDS TO 90
91 89

Students play 4 corners...but a rounding edition!
Specific instructions included inside.

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.

| 5 | A | #6 | 3 | B | #5 | 9 | C | #2 |
| 12 | D | #4 | 1 | E | #1 | 6 | F | #3 |

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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GAMES **ACTIVITIES** **WORKSHEETS**

7000+ PAGES

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bar graphs and pictographs
3.MD.3
EDITABLE
3rd GRADE
By: The Lifetime Learner
ROOM TRANSFORMATION

CANDY shop
round to the nearest 10 & 100
3.NBT.1
EDITABLE
3rd GRADE
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ROOM TRANSFORMATION

SPACE day
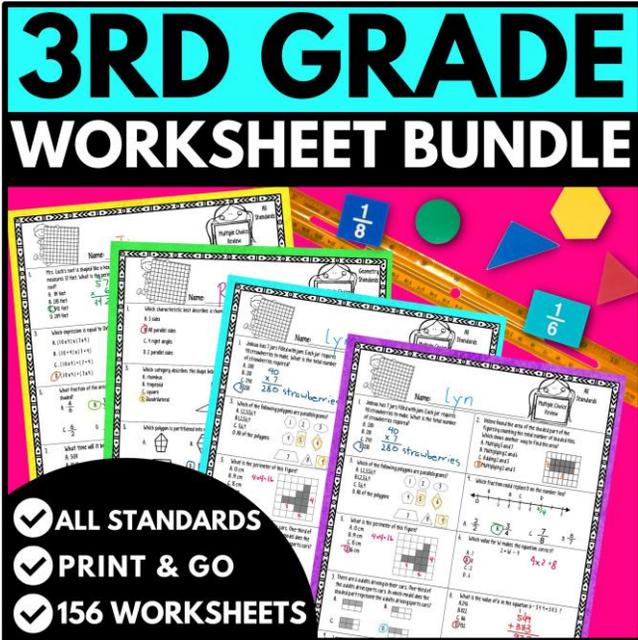**addition & subtraction word problems**
3.NBT.2
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3RD GRADE WORKSHEET BUNDLE
- ✔ ALL STANDARDS
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- ✔ 156 WORKSHEETS

GRAB IT!
29 MATH GAMES
3RD GRADE

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

GRAB IT!
_ ÷ 3 = 2

THE LIFETIME LEARNER

3RD GRADE BUNDLE TASK CARDS
CHOOSE A SIDE
750   757   760
WRITE THE EQUATION
EQUAL ICE CREAM
SORT IT!
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REAL LIFE PERIMETER
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