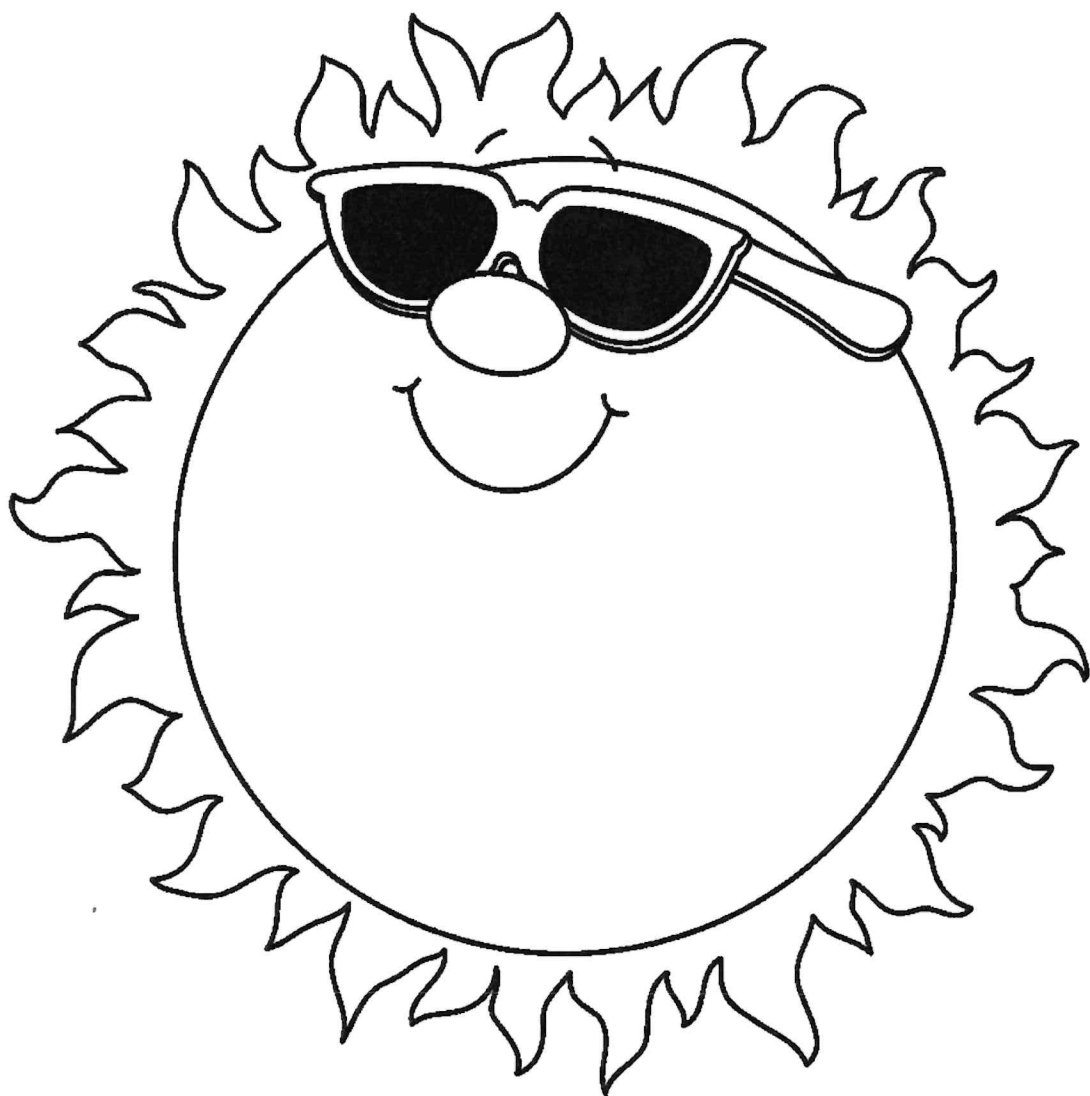


# DCES Summer Math for students entering 1st Grade

**Name:** \_\_\_\_\_



School's out for summer but don't let those math skills slide! Your teachers have carefully chosen a collection of practice activities that cover a range of content that you have learned this school year. There are 16 pages in all, so 1-2 pages per week throughout the summer will have you all set for next school year; spread it out for best results. Remember, you still have access to digital resources like Freckle, IXL, etc. until the end of July, but if you need more support, ask your parents to sit with you or do an internet search for an instructional video that covers the topic. You will turn in your math packet for practice points to your math teacher in August. We hope you have a safe, blessed and MATH-TASTIC summer break!

# Incoming First Grade Summer Homework

## Mathematics

**Parent assistance is required on all assignments.** Include a check mark in each box when completed. Please turn in this cover sheet and all assignments in this folder to your child's first grade teacher. God bless your family. Have a safe and enjoyable summer!

- ☐ Make or buy flash cards for addition up to the sums of 10. Practice regularly.
- ☐ Make or buy flash cards for subtraction up to the difference of 10. Practice regularly.
- ☐ Be familiar with addition doubles. (examples:  $0+0=0$ ,  $1+1=2$ ,  $2+2=4$ ,  $3+3=6$  and so on).
- ☐ Practice skip counting by 2's, 5's, and 10's.
- ☐ Measure your hand and foot with Legos and paperclips. Measure household items.
- ☐ Practice numbers that come before or after a given number.
- ☐ Make a recipe with an adult.
- ☐ Try folding construction paper into halves and fourths.
- ☐ Complete the math practice sheets attached.

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# Addition

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9

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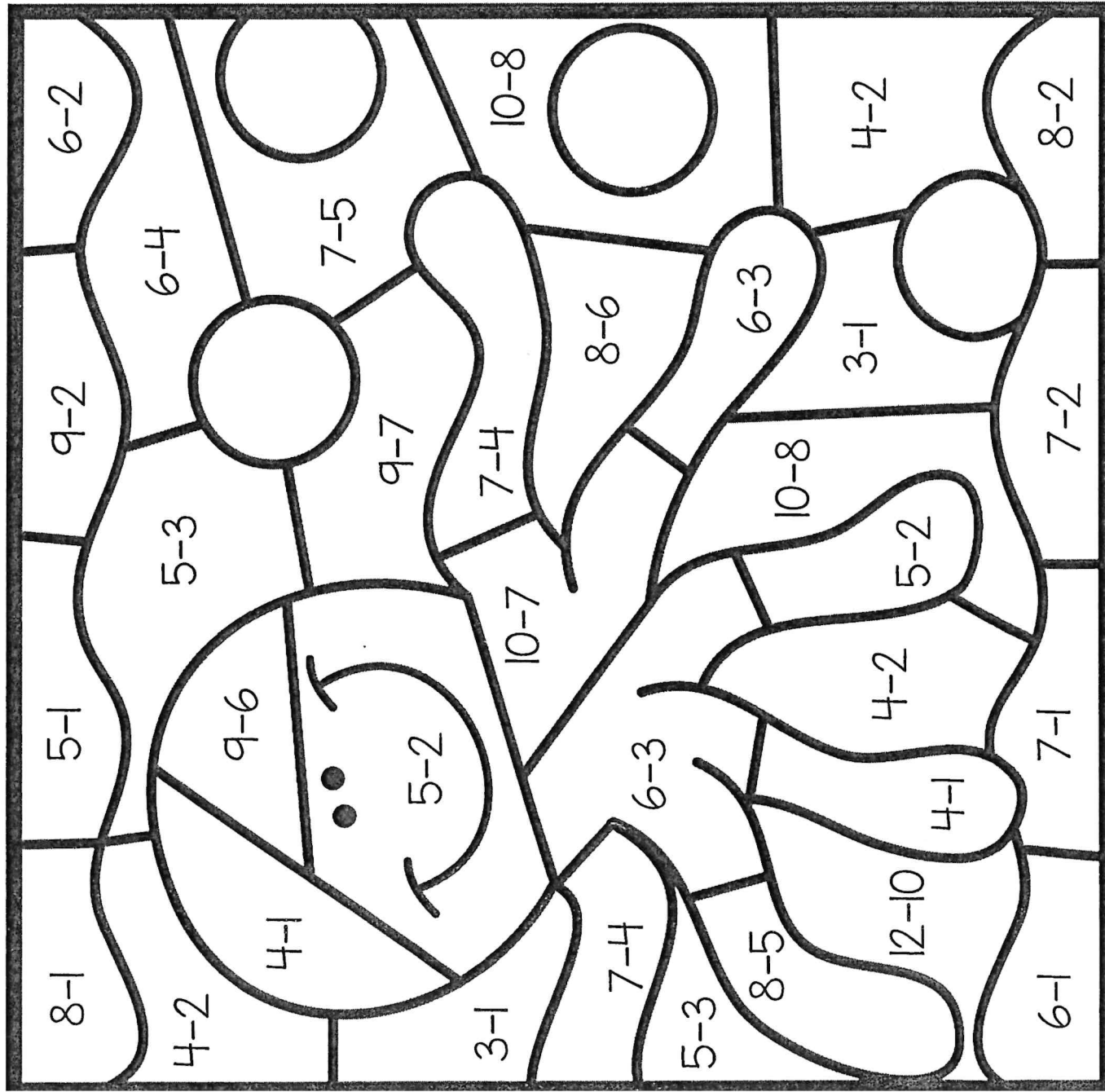
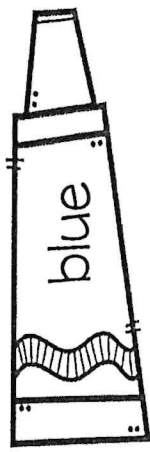
5

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$4+4$   
 $5+3$   
 $5+5$   
 $7+1$   
 $5+5$   
 $4+4$   
 $6+4$   
 $7+3$   
 $6 \times 7$   
 $5+3$   
 $5+5$   
 $2+3$   
 $3+6$   
 $2+7$   
 $4+1$   
 $6+2$   
 $1+8$   
 $4+3$   
 $6+1$   
 $8+1$   
 $5+4$   
 $5+2$   
 $4+3$   
 $6+1$   
 $3+6$   
 $4+5$   
 $2+4$   
 $6+3$   
 $7+2$   
 $7+1$   
 $2+3$   
 $3+3$   
 $8+2$   
 $9+1$   
 $2+7$   
 $4+2$   
 $5+1$   
 $3+3$   
 $4+5$   
 $1+8$   
 $4+3$   
 $6+1$

Name: \_\_\_\_\_

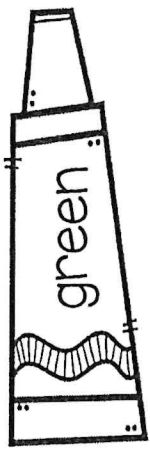
# Color by Subtraction



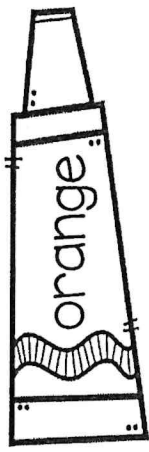
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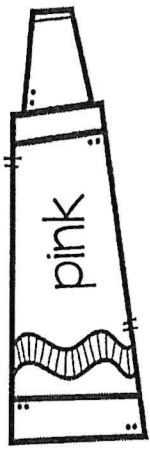
3



4



5



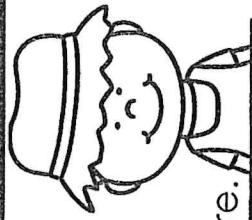
6



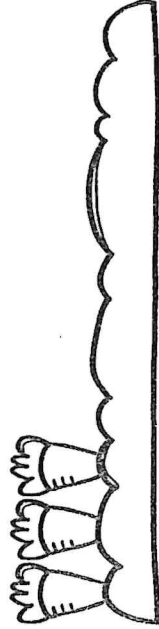
7

Name: \_\_\_\_\_

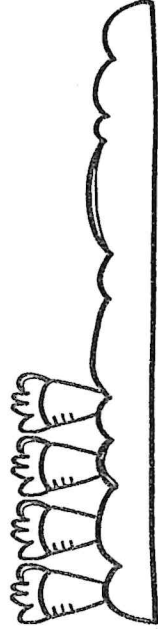
# Spring Addition



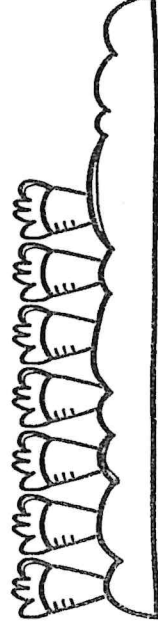
**Directions:** Count the carrots and write the number on the line. Solve the addition sentence and write your answer in the square.



$$4 + \underline{\quad} = \boxed{\quad}$$



$$5 + \underline{\quad} = \boxed{\quad}$$



$$2 + \underline{\quad} = \boxed{\quad}$$



$$2 + \underline{\quad} = \boxed{\quad}$$



$$1 + \underline{\quad} = \boxed{\quad}$$



$$0 + \underline{\quad} = \boxed{\quad}$$



$$3 + \underline{\quad} = \boxed{\quad}$$



$$1 + \underline{\quad} = \boxed{\quad}$$



$$3 + \underline{\quad} = \boxed{\quad}$$

# SUMMER ROLL, ADD, COLOR

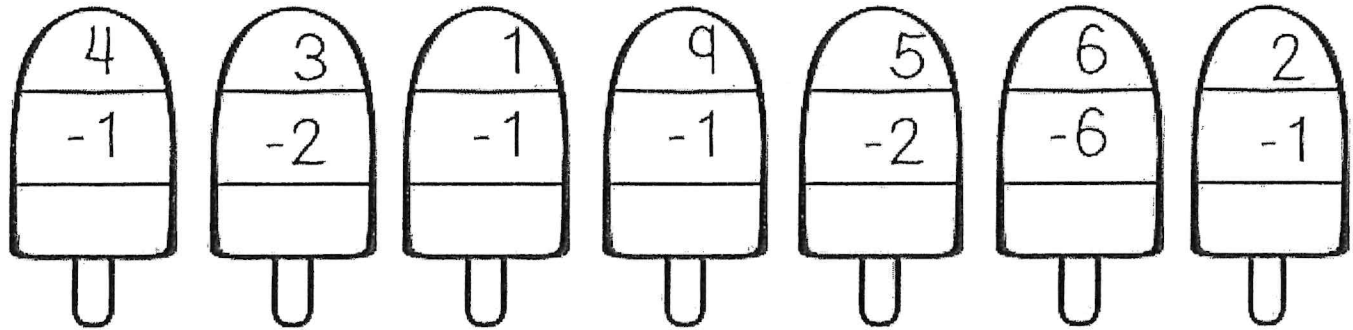
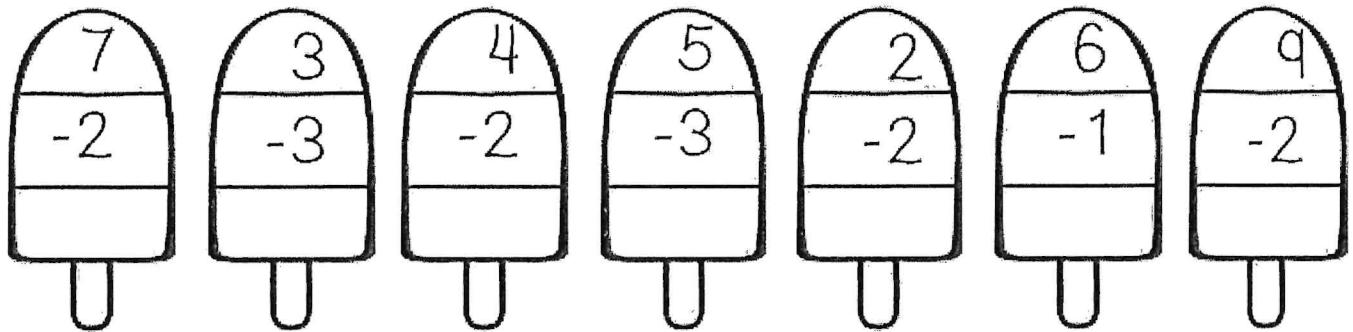
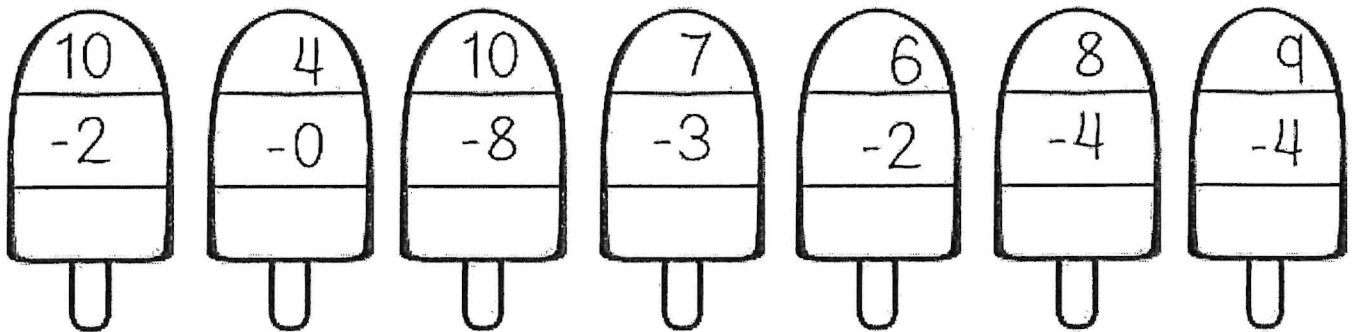
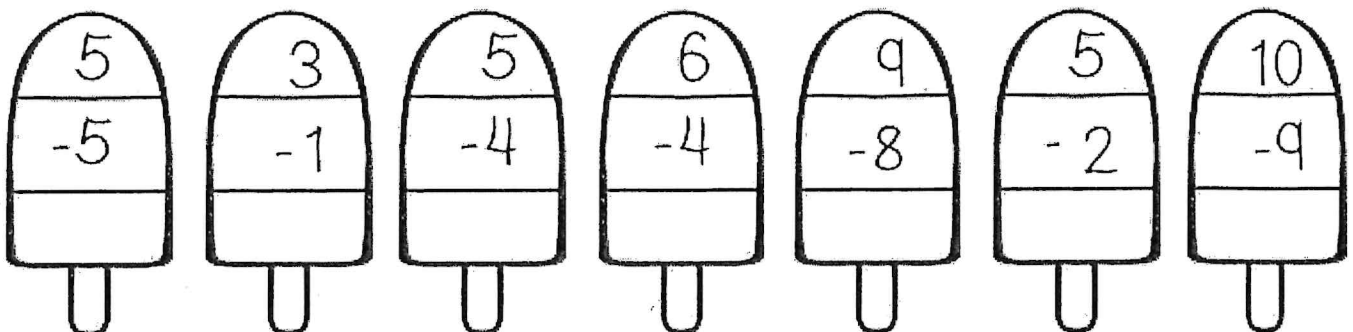
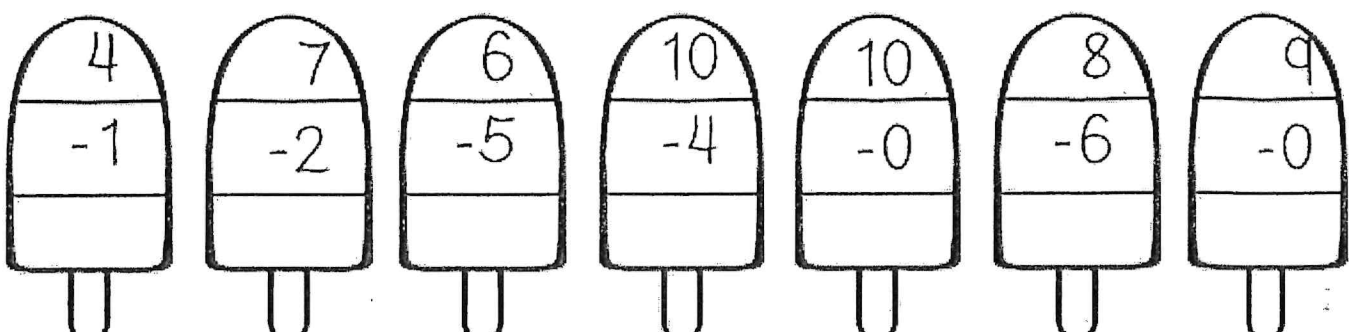
Name: \_\_\_\_\_

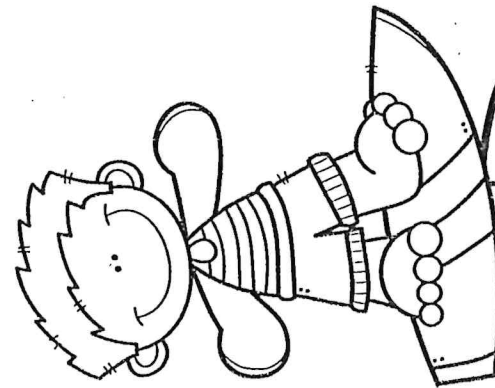
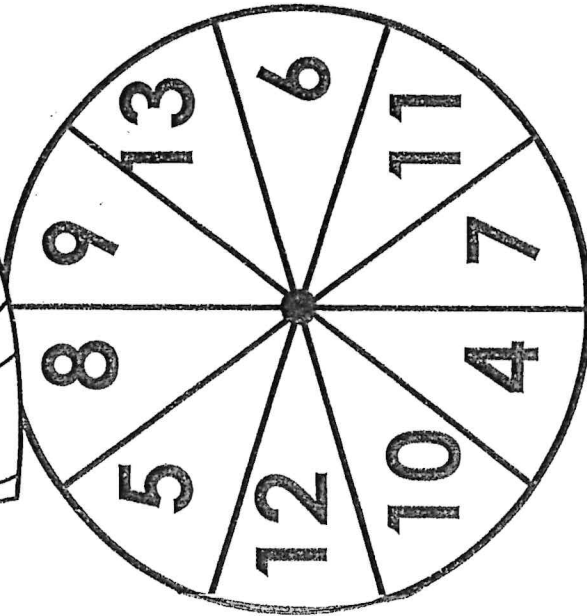
Directions: Roll two dice, add up the numbers, and color the part of the picture that shows the same number.



Name: \_\_\_\_\_

# Subtraction Facts



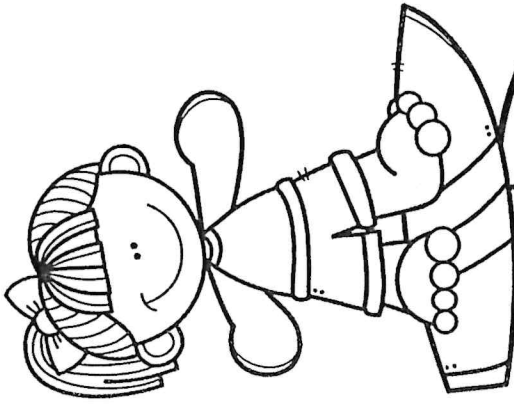


Directions: Spin the spinner.  
(If you do not have a clear spinner, use a paperclip and pencil.) Subtract 2 from the number. Find that number on the game board. Cover it with a chip. The first person to get 4 in a row is the winner.

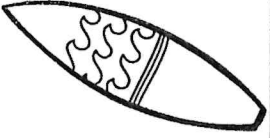
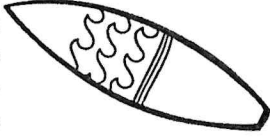
# Catch a Wave

## COUNT BACK -2

|    |    |    |    |    |
|----|----|----|----|----|
| 8  | 5  | 2  | 11 | 6  |
| 10 | 7  | 11 | 9  | 9  |
| 3  | 9  | 6  | 11 | 10 |
| 4  | 10 | 7  | 5  | 2  |
| 8  | 3  | 7  | 4  | 9  |

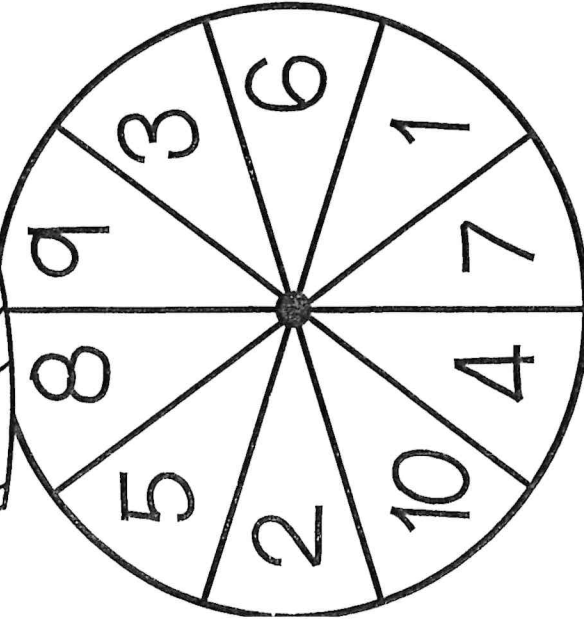


# Surfin', Doubles



|    |    |    |    |    |
|----|----|----|----|----|
| 4  | 2  | 10 | 16 | 8  |
| 10 | 12 | 18 | 4  | 6  |
| 6  | 18 | 16 | 10 | 20 |
| 4  | 14 | 20 | 12 | 18 |
| 8  | 14 | 16 | 2  | 14 |

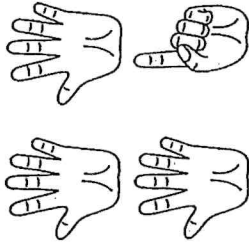
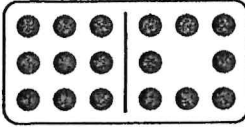
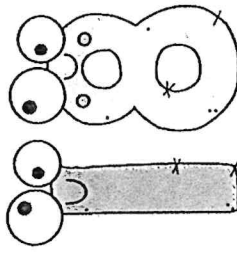
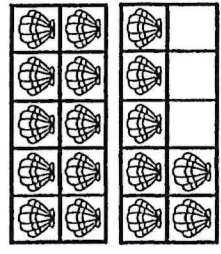
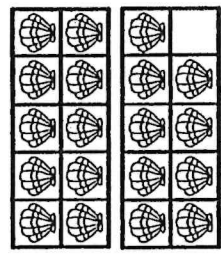
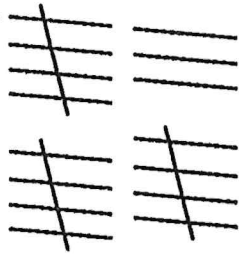
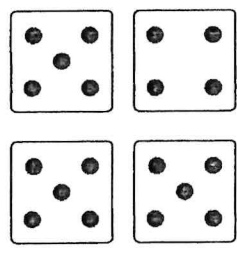
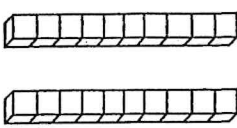
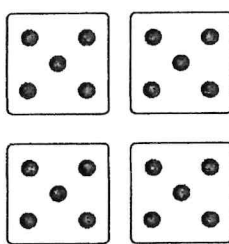
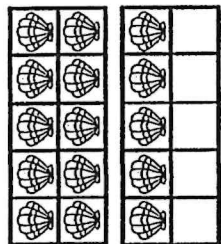
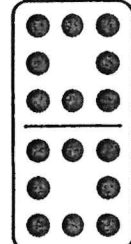
© Peggy Means



Directions: Spin the spinner.  
(If you do not have a clear spinner, use a paperclip and pencil.) Double the number.  
Find that number on the game board. Cover it with a chip. The first person to get 4 in a row is the winner.

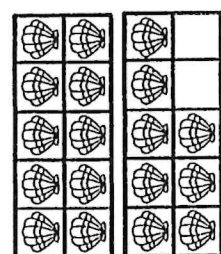
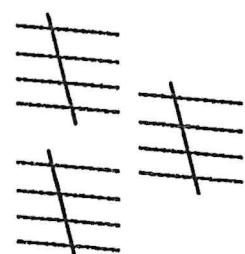
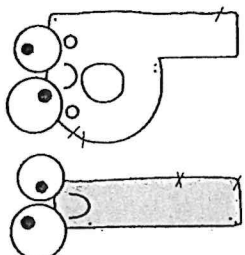
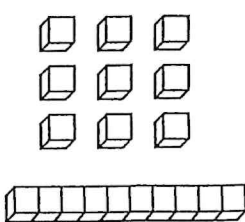
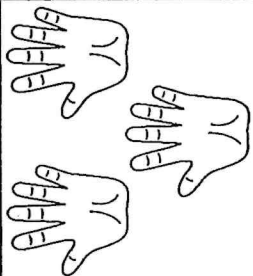
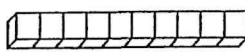
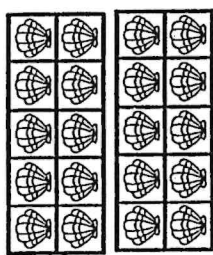
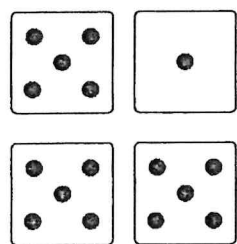
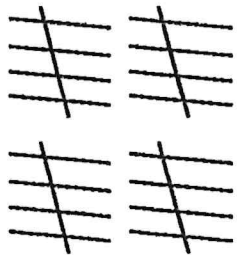
See spinner on the next page to play a game.

# SUMMER SPIN OFF!

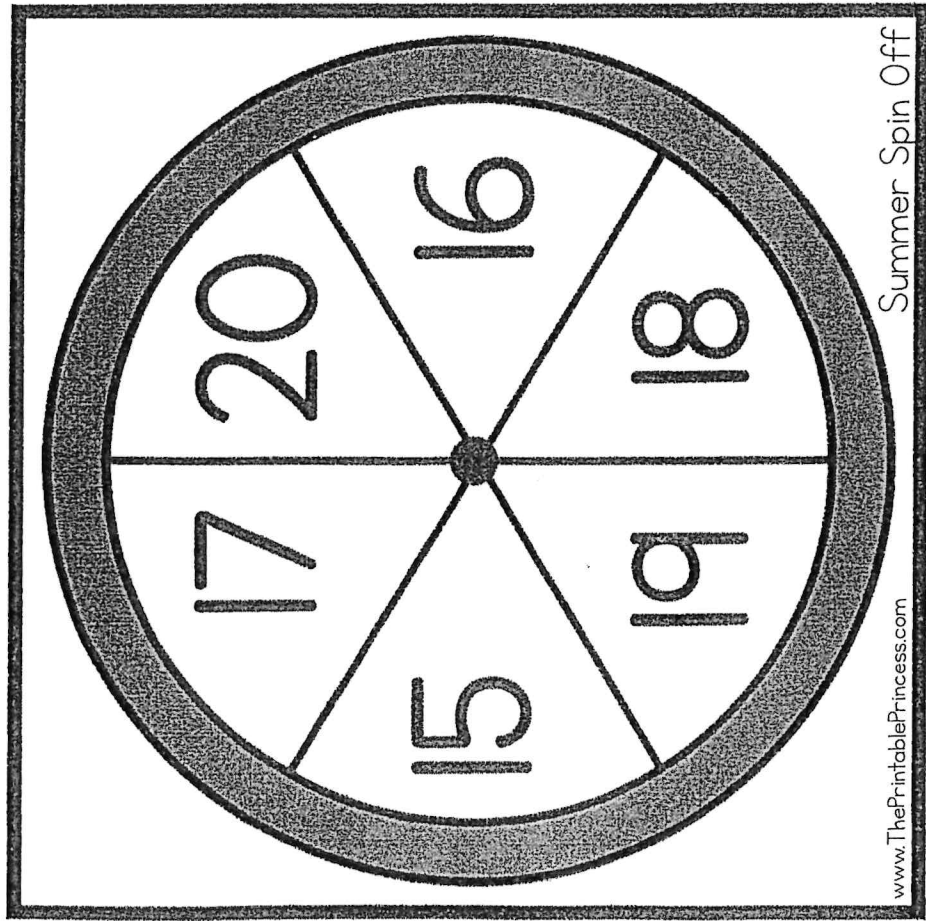
|                                                                                    |                                                                                    |                                                                                     |                                                                                      |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
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# SUMMER SPIN OFF!

|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

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Use the page before to play a math game. Use a paperclip as a spinner. When you land on a number, find another representation of that number on the game board.

# 100's Chart

|    |    |    |    |    |    |    |    |    |     |
|----|----|----|----|----|----|----|----|----|-----|
| 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 | 29 | 30  |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40  |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50  |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60  |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70  |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80  |
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90  |
| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

Name \_\_\_\_\_

# Missing Numbers

Fill in missing numbers on 100's chart

|    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|
| 1  | 2  | 3  |    | 5  | 6  |    | 8  |    | 10 |
|    | 12 |    | 14 |    | 16 | 17 |    | 19 |    |
| 21 |    | 23 |    | 25 |    |    | 28 |    | 30 |
|    | 32 |    | 34 |    | 36 |    |    | 39 |    |
| 41 |    | 43 | 44 | 45 |    | 47 | 48 |    | 50 |
|    | 52 | 53 |    | 55 |    | 57 |    | 59 | 60 |
| 61 |    | 63 | 64 |    | 66 | 67 | 68 |    |    |
|    |    | 73 |    | 75 | 76 |    | 78 |    | 80 |
| 81 |    | 83 | 84 | 85 |    | 87 |    | 89 |    |
|    | 92 |    | 94 |    | 96 | 97 | 98 | 99 |    |

[illegible]