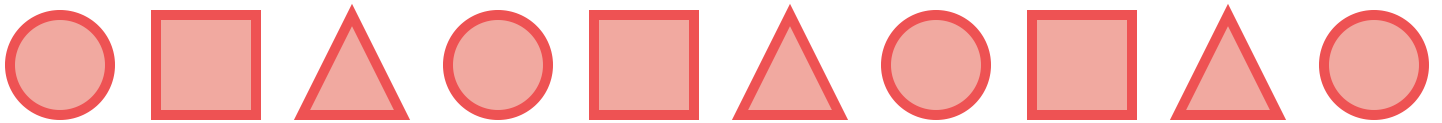


# TANG MATH

## *Brain Builder*

*2025-2026*



Unit 6

Numbers to 10

Lessons 59 – 73

LEVEL

**K**

- 59. Model and Trace Numbers to 10 using Ten Frames**
- 60. Model and Trace Numbers to 10 using Snap Cubes**
- 61. Model and Trace Numbers to 10 using Alternative Models**
- 62. Quantify and Compare Numbers using Ten Frames**

- 63. Horizontal Picture Graphs to 10**
- 64. Vertical Picture Graphs to 10**
- 65. Count Forward to 10**
- 66. Count Backward from 10**

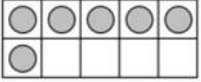
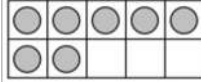
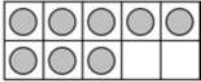
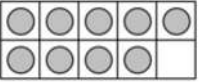
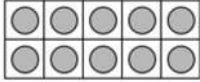
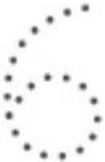

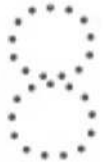
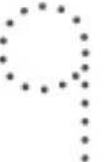
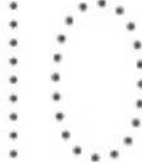


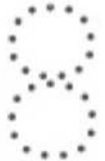
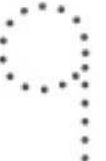
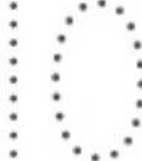


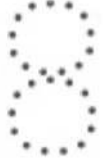
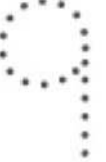
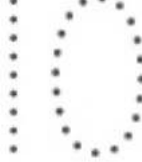


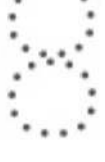
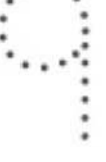
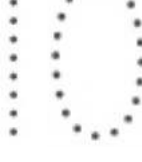
- 67. Subitize Numbers to 10 with Ten Frames: Part I**
- 68. Subitize Numbers to 10 with Ten Frames: Part II**

- 69. Measure the Length of 1 Bar**
- 70. Measure and Compare the Lengths of 2 Bars**
- 71. Measure and Compare the Lengths of 3 Bars**
- 72. Perimeter of Shapes - Count**
- 73. Perimeter of Shapes - Count & Measure**

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

## WRITING NUMBERS 6-10 - A

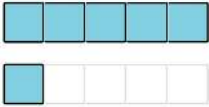
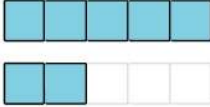
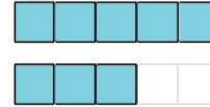
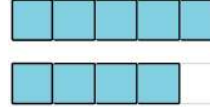
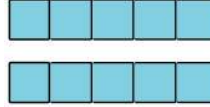


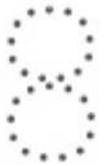

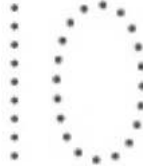


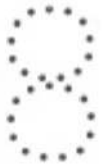

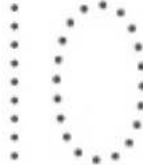


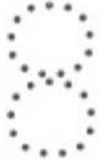

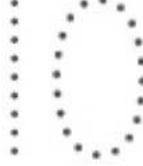
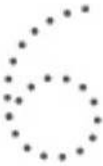

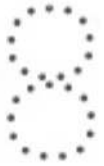

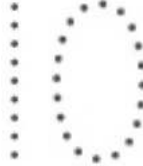
Use crayons to trace and then write the numbers in the colors shown:

blue	orange	green	yellow	Your favorite color!
				
				
				
				
				

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

## WRITING NUMBERS 6-10 - B

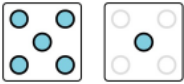
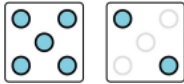
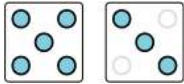
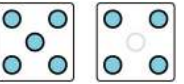
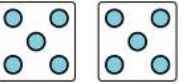
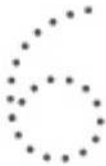


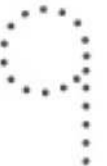

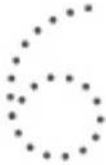


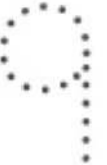




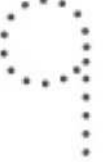

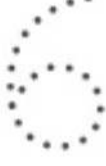

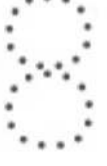
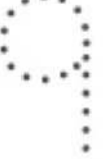

Use crayons to trace and then write the numbers in the colors shown:

blue	orange	green	yellow	Your favorite color!
				
				
				
				
				

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

## WRITING NUMBERS 6-10 - C

Use crayons to trace and then write the numbers in the colors shown:

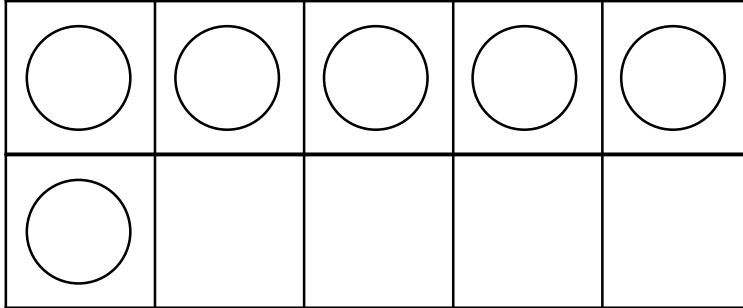
blue	orange	green	yellow	Your favorite color!
				
				
				
				
				

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

## QUANTIFY NUMBERS TO 10

Color the shapes. Then trace the number that tells how many.

Color the circles orange.



Trace the number of circles:

5

five

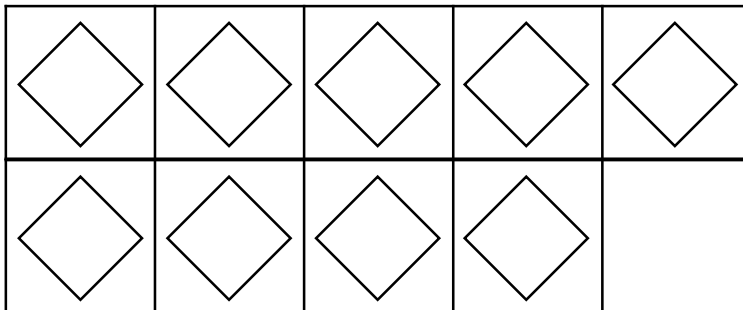
6

six

7

seven

Color the squares blue.



Trace the number of squares:

7

seven

8

eight















































9

nine

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

## GRAPHS TO 10 - A

Turn the page sideways. Color the shapes. Then figure out how many and write the total.


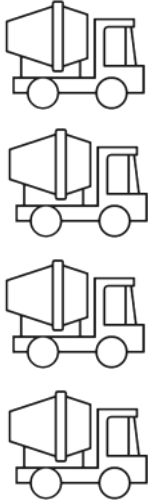
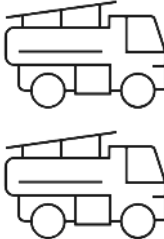
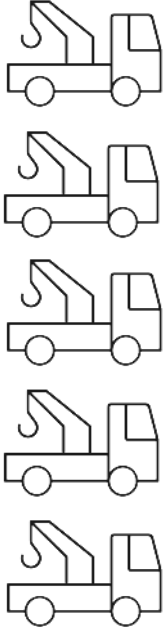
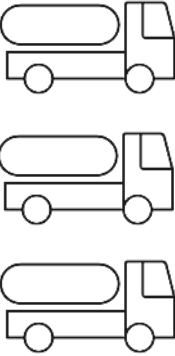


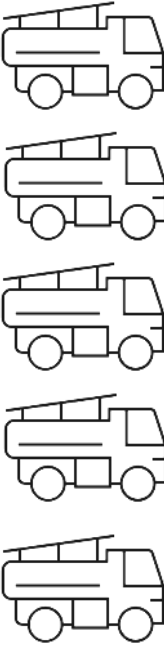


yellow leopards	red foxes	brown monkeys	green giraffes	blue penguins	orange racoons
					
					
					
					
					
					
					
					
					
					
					8

Total:

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

## GRAPHS TO 10 - B

Color the trucks. Then figure out how many and write the total at the top.

6				
				
				
orange dump truck	blue cement truck	red fire truck	green tow truck	yellow tanker

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

# COUNT & CONNECT - A

Draw the correct number of tally marks in each box.


Then count forward from 6. Draw lines to connect each number to 1 more.

7

10

8

6



9

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

# COUNT & CONNECT - B

Draw the correct number of items in each box.

Then **count backward** from 10. Draw lines to connect each number to 1 less.

10

6

8

9

7

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

## NUMTANGA

In each empty box, write the matching value between adjacent cards.

10	

6

8	

1	

4	

6	

9	

5	

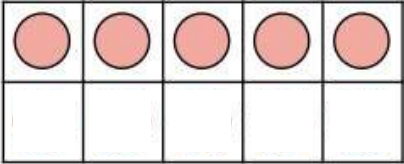
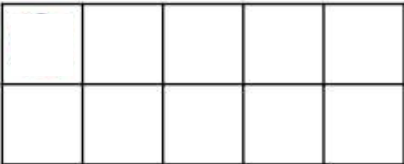
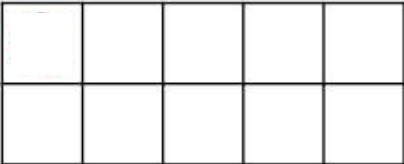
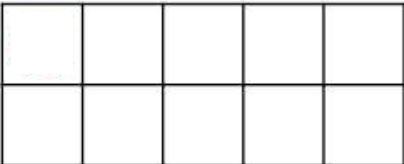
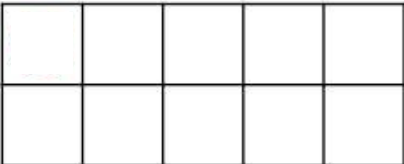
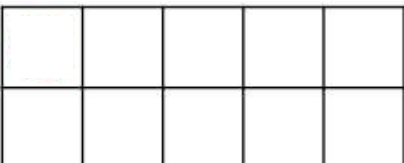
Name: \_\_\_\_\_

## HOW MANY?

Draw the correct number of circles.

Then write the correct numbers in the blank squares.

*The first row has been done for you.*

	How many?	How many more makes 10?
	5	5
	8	
	4	
		4
	7	
		1

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

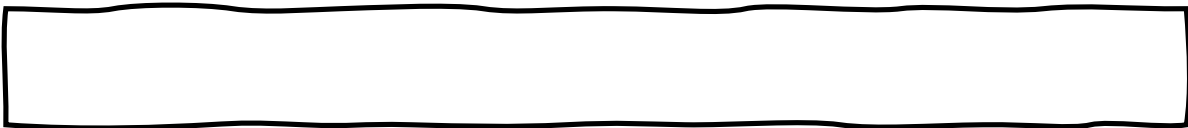
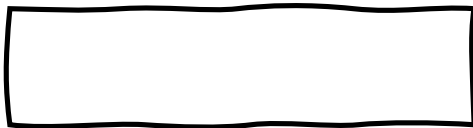
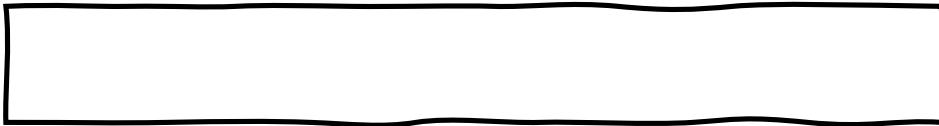
# MYSTERY MEASURES - A

Use the clues to correctly label or color each ribbon.

*Hint: Check off each clue as you complete it.*

Clues:

- The green ribbon is less than 3 crayons long.
- The blue ribbon is 4 crayons long.
- The yellow ribbon is more than 4 crayons long.

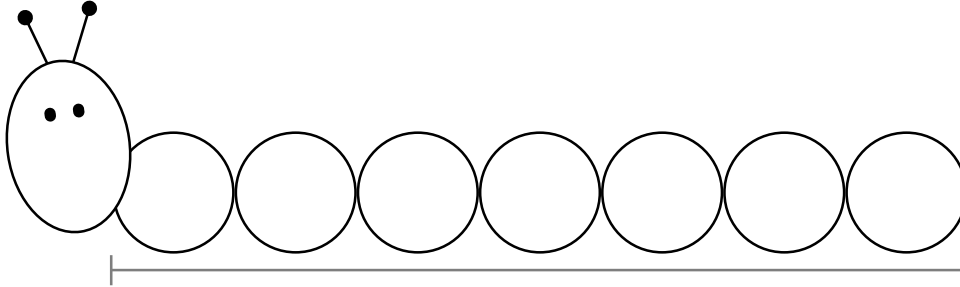
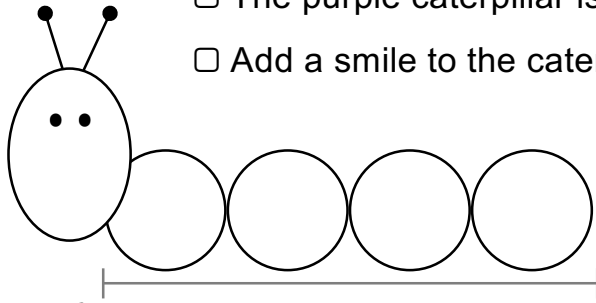


Name: \_\_\_\_\_

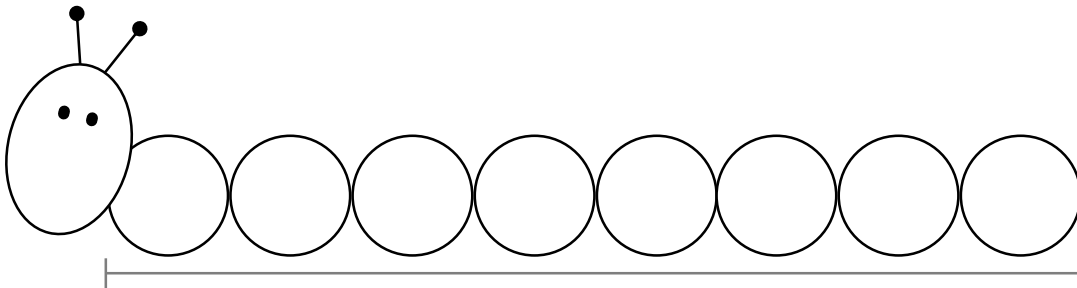
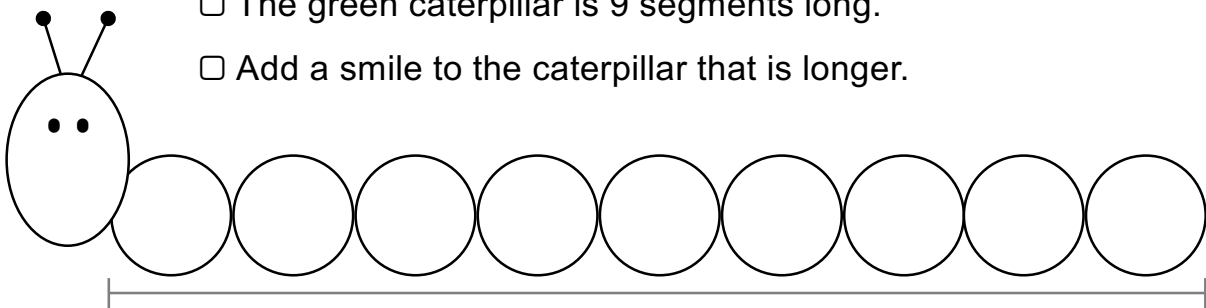
# MYSTERY MEASURES - B

Use the clues to color each caterpillar based on the length of its body.

- The red caterpillar is 4 segments long.
- The purple caterpillar is 7 segments long.
- Add a smile to the caterpillar that is shorter.



- 
- The orange caterpillar is 8 segments long.
  - The green caterpillar is 9 segments long.
  - Add a smile to the caterpillar that is longer.

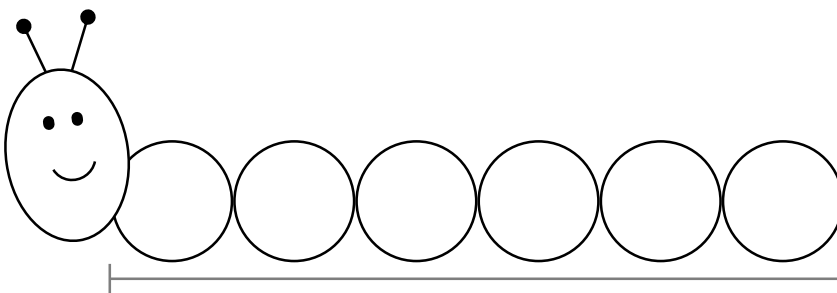
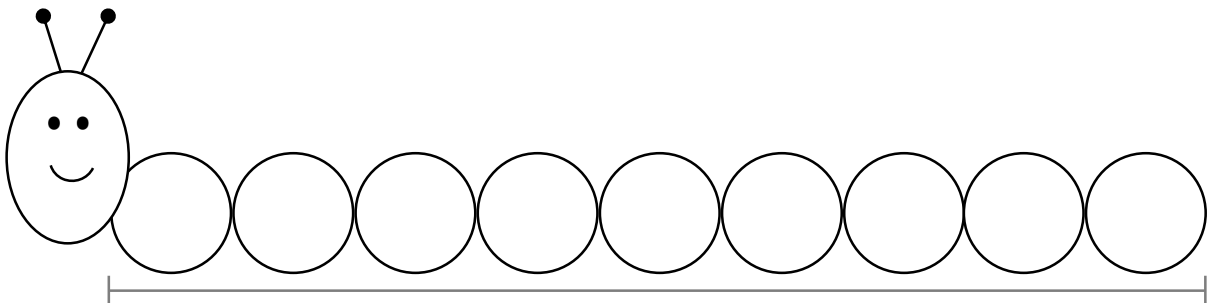
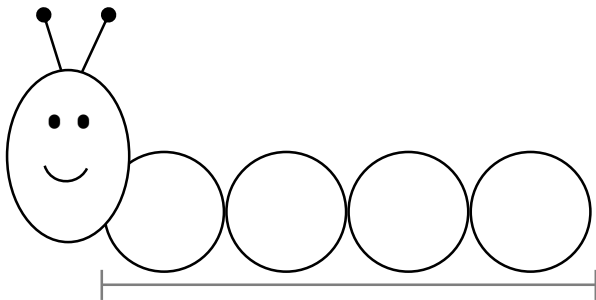
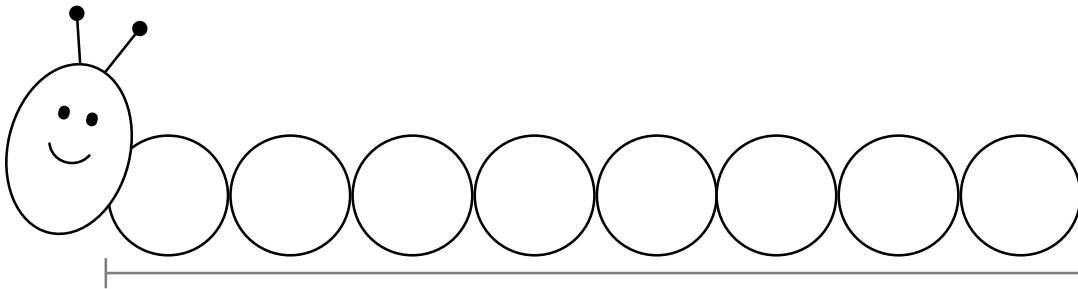


Name: \_\_\_\_\_

# MYSTERY MEASURES - C

Use the clues to color each caterpillar based on the length of its body.

- The green caterpillar is the longest.
- The yellow caterpillar is 6 segments long.
- The orange caterpillar is longer than the yellow one.
- The blue caterpillar is the shortest.



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

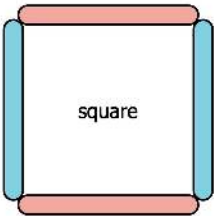
# MATCHING - A

Draw a line from each shape to the matching description.



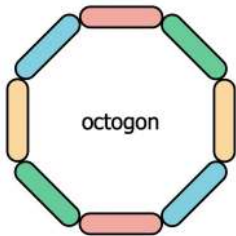
•

• 4 sides



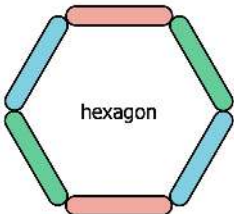
•

• 5 sides



•

• 8 sides



•

• 9 sides



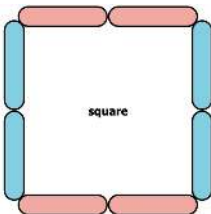
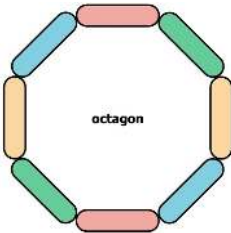
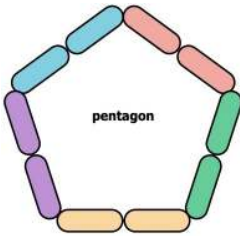
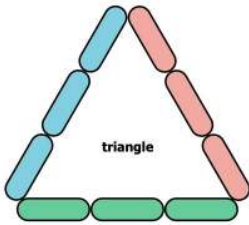
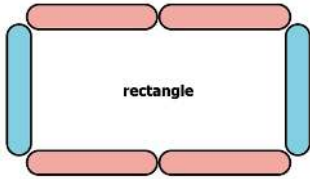
•

• 6 sides

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

## MATCHING - B

Draw a line from each shape to the matching description.  
Then fill the blanks with the missing numbers.



•   3   sides  
•        paperclips

•   4   sides  
•   6   paperclips

•   8   sides  
•        paperclips

•        sides  
•  10   paperclips

•   4   sides  
•        paperclips