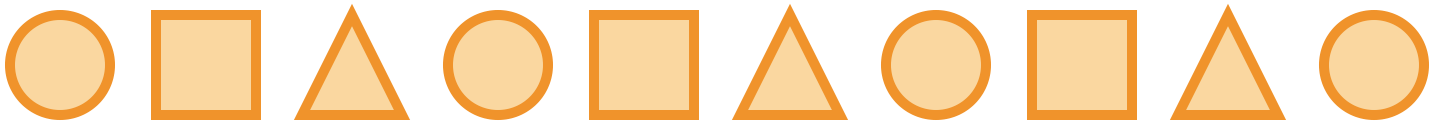


TANG MATH

Brain Builder

2025-2026



Unit 1

Tune Up

Lessons 1 – 15

LEVEL

A

- 1. Quantify Numbers to 5**
- 2. Quantify Numbers to 10**
- 3. Subitize Numbers to 10**
- 4. Horizontal Picture Graphs to 10**
- 5. Vertical Picture Graphs to 10**

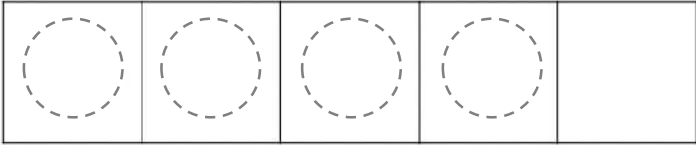





- 6. Count Forward to 10**
- 7. Add Fluently within 5**
- 8. Add within 10 using Number Bonds & Ten Frames**
- 9. Add-To Word Problems to 10**
- 10. Put-Together Word Problems to 10**

- 11. Count Backward from 10**
- 12. Subtract Fluently within 5**
- 13. Subtract within 10**
- 14. Take-From Word Problems to 10**
- 15. Take-Apart Word Problems to 10**

Name: _____

HOW MANY? - A

Draw the correct number of circles. Then fill the blank squares with the missing numbers.

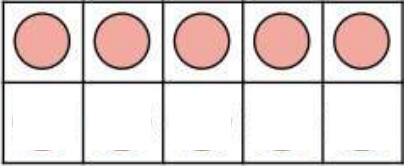
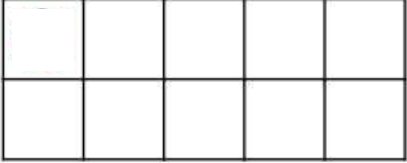

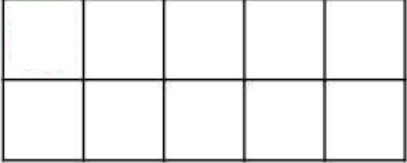
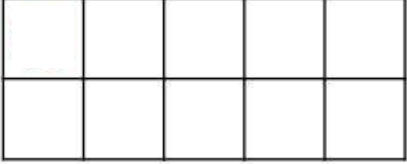
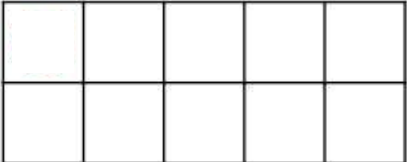
Draw the circles:	How many?	How many more makes 5?
	4	1
	3	
	1	
	5	
<p>Challenge:</p> 		3
		1

Challenge

Name: _____

HOW MANY? - B



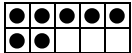


Draw the correct number of circles. Then fill the blank squares with the missing numbers.
The first row has been done for you.

Draw the circles:	How many?	How many more makes 10?
	5	5
	8	
	4	
		4
	7	
		1


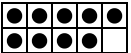


Name: _____



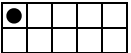



NUMTANGA


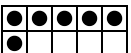



In each empty box, write the matching value between adjacent cards.


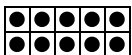
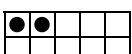


2	 
 	



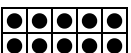


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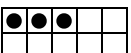



3	
 	

5	 
 	 

8	
 	 

1	
 	 

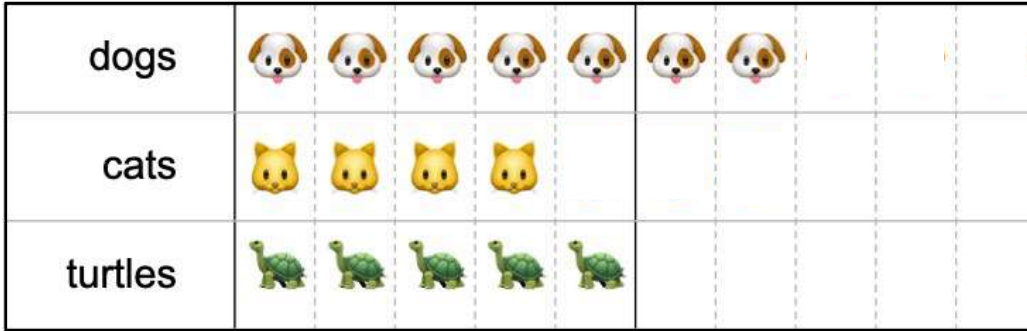
4	 
 	

6	
 	 

Name: _____

MORE OR LESS - A

Use the data in the graph to answer the questions below.



_____ 1. Are there more turtles or dogs?

_____ 2. How many more?

_____ 3. Are there fewer cats or turtles?

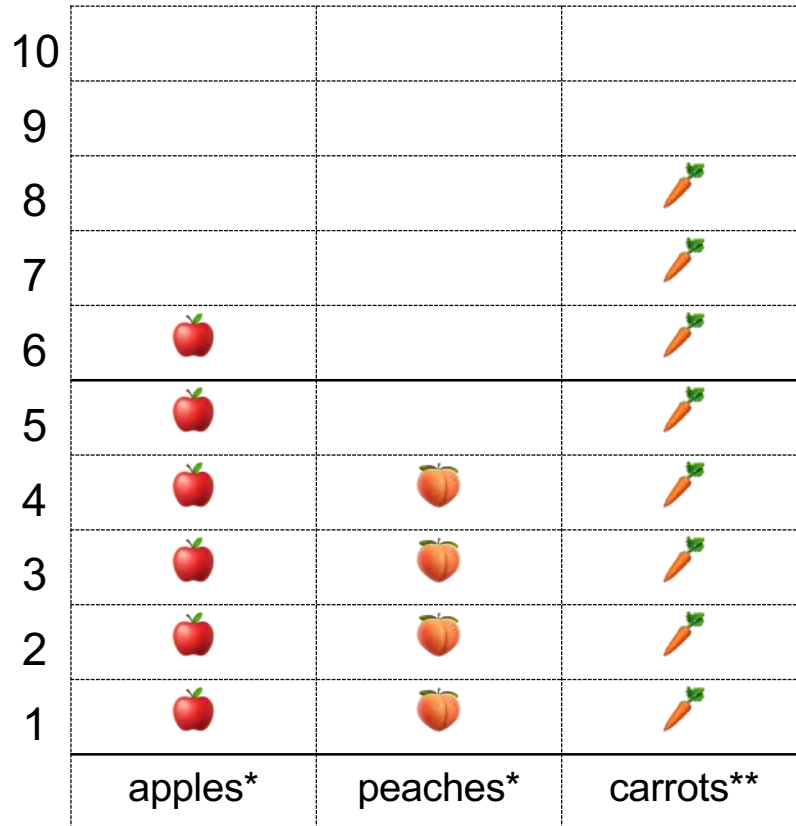
_____ 4. How many fewer?

_____ 5. How many animals in all?

Name: _____

MORE OR LESS - B

Use the data in the graph to answer the questions below.



* fruit ** vegetable

1. Are there fewer carrots or peaches?

2. How many fewer?

3. How many fruits and vegetables in all?

Challenge:

4. Are there more fruits or vegetables?

5. How many more?

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.

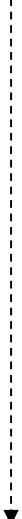
6

9

8

7

10



Name: _____

MAZE - A

Find your way from the top to the bottom of the maze.

Circle the expression if the answer is **4**.

$0 + 3$	$4 + 0$	$1 + 0$	$0 + 2$	$2 + 3$
$1 + 3$	$2 + 2$	$5 + 0$	$4 + 1$	$3 + 2$
$2 + 2$	$1 + 1$	$0 + 5$	$2 + 0$	$2 + 1$
$0 + 4$	$3 + 1$	$4 + 0$	$1 + 3$	$0 + 4$
$0 + 1$	$3 + 0$	$1 + 2$	$1 + 4$	$3 + 1$

Name: _____

SQUARE

In each puzzle, fill the white squares with numbers from 1-9, so the gray squares equal the sum of each row and column.

1		8
		9
7	10	

		8
3		7
5	10	

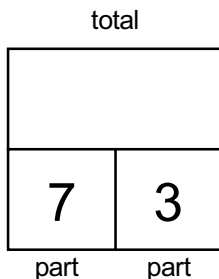
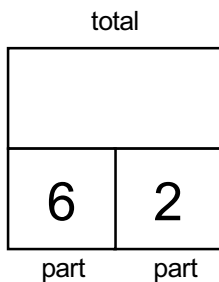
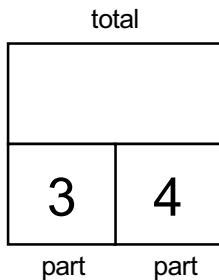
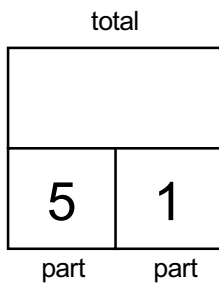
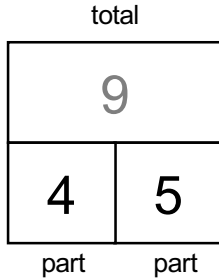
	1	6
		5
8	3	

		5
	7	8
4	9	

Name: _____

WORD PROBLEM MATCH - A

Draw a line from each diagram on the left to the matching word problem on the right.
Then fill in the missing totals.



Beth picks 5 pears.

- Then Beth picks 1 more pear.

Now Beth has ___ pears.

Mike draws 4 stars.

- Then Mike draws 5 more stars.

Now Mike has 9 stars.

Sam has 6 blocks.

- Then Sam gets 2 more blocks.

Now Sam has ___ blocks.

Tim picks 3 apples.

- Then Tim picks 4 more apples.

Now Tim has ___ apples.

Jim has 7 markers.

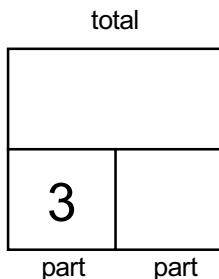
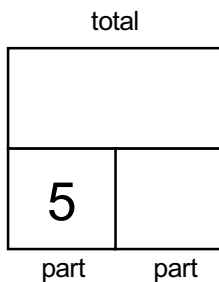
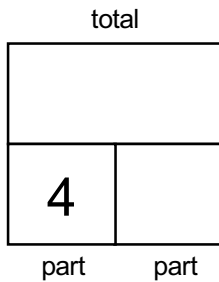
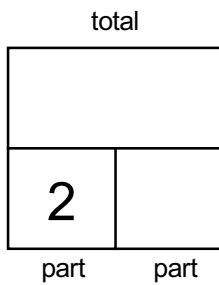
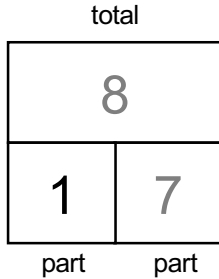
- Then Jim gets 3 more markers.

Now Jim has ___ markers.

Name: _____

WORD PROBLEM MATCH - B

Draw a line from each diagram on the left to the matching word problem on the right.
Then fill in the missing totals.



- Jeff has 4 red apples.
- Jeff has 3 green apples.
- Jeff has ___ apples in all.

- Ling has 1 penny.
- Ling has 7 dimes .
- Ling has 8 coins in all.

- Kim has 2 baseballs.
- Kim has 4 tennis balls.
- Kim has ___ balls in all.

- Sue has 3 old pencils.
- Sue has 6 new pencils.
- Sue has ___ pencils in all.

- Ned has 5 dogs.
- Ned has 5 cats.
- Ned has ___ pets in all.

Name: _____

COUNT & CONNECT - B

Draw the correct number of tally marks in each box.

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

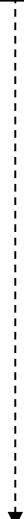
10

6

8

9

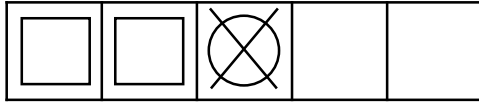
7



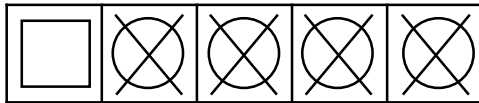
Name: _____

MATCHING

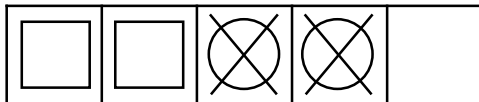
Draw a line from each 5-frame on the left to the matching equation on the right.
Then fill the blank with the correct number.



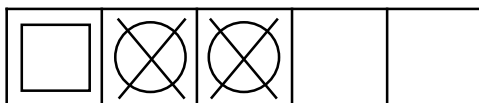
• $5 - 4 = \underline{\quad}$
shapes circles squares



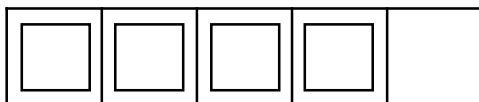
• $3 - 1 = \underline{2}$
shapes circles squares



• $4 - 2 = \underline{\quad}$
shapes circles squares



• $4 - 0 = \underline{\quad}$
shapes circles squares



• $3 - 2 = \underline{\quad}$
shapes circles squares

Name: _____

MAZE - B

Find your way from the top to the bottom of the maze.

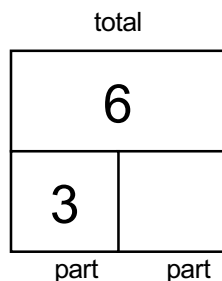
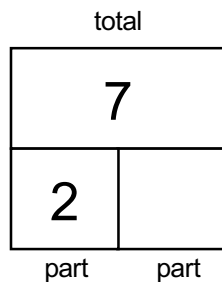
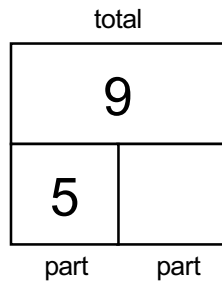
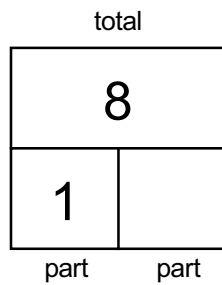
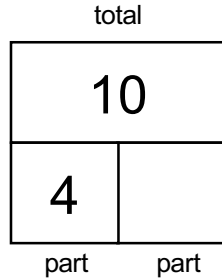
Circle the expression if the answer is **2**.

$6 - 4$	$2 - 1$	$8 - 7$	$9 - 8$	$10 - 9$
$3 - 1$	$2 - 0$	$4 - 2$	$10 - 8$	$7 - 1$
$10 - 7$	$7 - 4$	$4 - 1$	$8 - 6$	$5 - 1$
$9 - 2$	$6 - 4$	$9 - 7$	$5 - 3$	$8 - 4$
$6 - 3$	$7 - 5$	$8 - 1$	$10 - 6$	$6 - 1$

Name: _____

WORD PROBLEM MATCH - C

Draw lines to connect each diagram on the left with the matching word problem on the right.
Then fill in the missing parts.



- Betty has 8 toys.
Betty gives away 1 toy.
Now Betty has ___ toys.

- Mike has 10 marbles.
Mike gives away 4 marbles.
Now Mike has 6 marbles.

- Debbie has 7 ribbons.
Debbie gives away 2 ribbons.
Now Debbie has ___ ribbons.

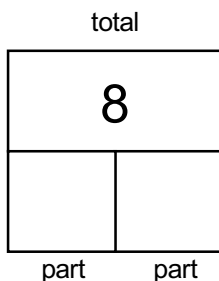
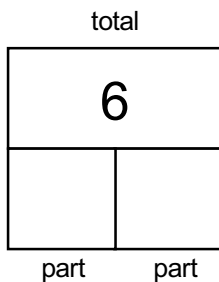
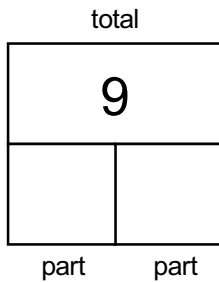
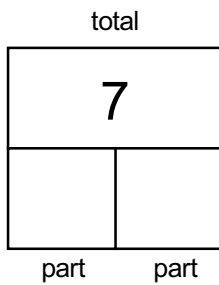
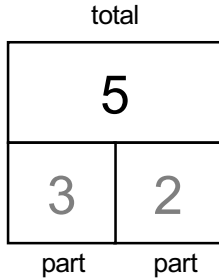
- Sara has 9 cards.
Sara gives away 5 cards.
Now Sara has ___ cards.

- Todd has 6 stickers.
Todd gives away 3 stickers.
Now Todd has ___ stickers.

Name: _____

WORD PROBLEM MATCH - D

Draw lines to connect each diagram on the left with the matching word problem on the right.
Then fill in the missing parts. Note – Answers will vary.



Jim has 7 apples:

- ___ red apple(s)
- ___ green apple(s)

Mona has 5 markers:

- 3 blue marker(s)
- 2 yellow marker(s)

Kelli has 9 balls:

- ___ baseball(s)
- ___ tennis ball(s)

Lori has 8 pencils:

- ___ long pencil(s)
- ___ short pencil(s)

Nate has 6 pets.

- ___ dog(s)
- ___ cat(s)