




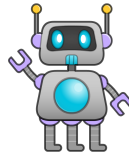
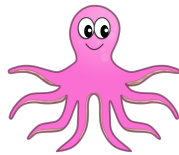
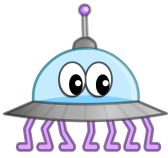
# ST Math. Summer Immersion

Grade 1 | Quiz

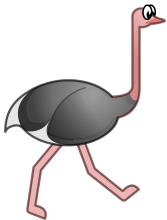
## Module 1 Pre-Quiz

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

1. Write how many shoes  you would need so that all these creatures had shoes. Show the number sentence and solve.

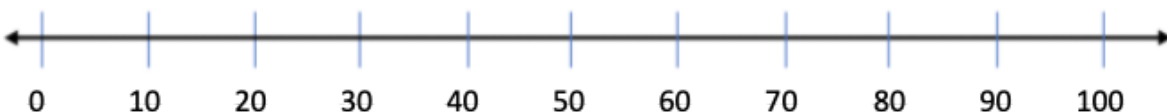


$$\underline{\quad\quad} + \underline{\quad\quad} + \underline{\quad\quad} = \underline{\quad\quad}$$



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

2. What is  $30 + 40$ ? Use the number line to show your answer.






# ST Math. Summer Immersion

Grade 1 | Quiz

## Module 1 Post-Quiz

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

1. Write how many shoes  you would need so that all these creatures had shoes. Show the number sentence and solve.

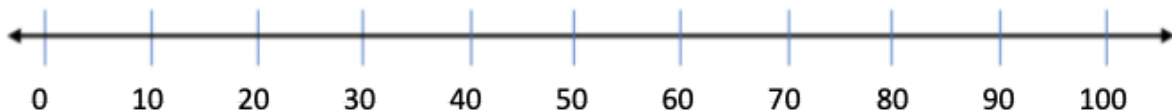


$$\underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$$



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

2. What is  $50 + 30$ ? Use the number line to show your answer.

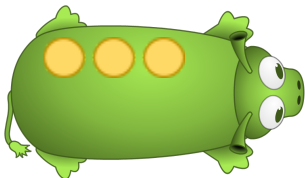




## Module 2 Pre-Quiz

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

1. Pie Monster wanted to eat 7 pies. Pie Monster already ate 3 pies. How many more pies does Pie Monster want? Explain how you know your answer is correct.



2. Abdul wanted to buy red, green, and blue balloons. What are 2 ways he could buy 20 balloons making sure he had some red, some green, and some blue? Show your thinking.

3. Fill in the missing addend.

| Part  | Part |
|-------|------|
| 7     |      |
| 18    |      |
| Whole |      |

| Part  | Part |
|-------|------|
| 15    |      |
| 35    |      |
| Whole |      |



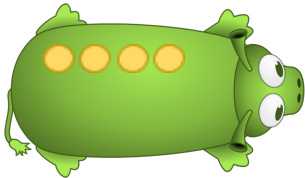
# ST Math. Summer Immersion

Grade 1 | Quiz

## Module 2 Post-Quiz

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

1. Pie Monster wanted to eat 15 pies. Pie Monster already ate 4 pies. How many more pies does Pie Monster want? Explain how you know your answer is correct.



2. Abdul wanted to buy red, green, and blue balloons. What are 2 ways he could buy 14 balloons making sure he had some red, some green, and some blue? Show your thinking.

3. Fill in the missing addend.

| Part | Part |
|------|------|
| 8    |      |
| 15   |      |

Whole

| Part | Part |
|------|------|
| 12   |      |
| 25   |      |

Whole



### Module 3 Pre-Quiz

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

1. Marcus has 7 dollars. Lily has 19 dollars. How many more dollars does Lily have than Marcus? Write the equation and solve it.

2. Noah had blue, red, and green marbles. He had 7 blue marbles and 7 red marbles. Noah had 24 marbles altogether. How many green marbles did Noah have?

3. Tell whether the following problems are true or false.

$$12 + 5 = 18$$

$$7 + 3 = 5 + 5$$

$$8 - 2 = 6 - 2$$

$$9 - 5 = 2 + 2$$

T or F?

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



### Module 3 Post-Quiz

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

1. Christopher has 12 points. Emily has 24 points. How many more points does Emily have than Christopher? Write the equation and solve it.

2. Javon had blue, red, and green marbles. He had 5 blue marbles and 8 red marbles. Javon had 18 marbles altogether. How many green marbles did Javon have?

3. Tell whether the following problems are true or false.

$$11 + 7 = 18$$

$$4 + 6 = 5 + 5$$

$$5 - 3 = 9 - 4$$

$$10 - 4 = 2 + 2$$

T or F?

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



## Module 4 Pre-Quiz




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

1. Jiji ate 3 fish for breakfast, 1 fish for lunch, and 5 fish for dinner. How many fish did Jiji eat? Write the equation and solve it.



2. Paco wrote this equation  $3 + 1 + ? = 5$  to figure out how many fish Jiji ate.
- Is Paco using the right equation to solve this problem? \_\_\_\_\_
  - How do you know?

Use this chart to answer the questions.

| Name  | Tennis Balls  |
|-------|---|
| Luca  |  |
| Molly |  |
| Remi  |  |

3. Who has the least tennis balls? \_\_\_\_\_
4. How many more does Remi have than Luca? \_\_\_\_\_
5. How many more does Molly need to have the same as Remi? \_\_\_\_\_



## Module 4 Post-Quiz




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

1. Jiji ate 2 fish for breakfast, 3 fish for lunch, and 6 fish for dinner. How many fish did Jiji eat? Write the equation and solve it.



2. Paco wrote this equation  $2 + 3 + ? = 6$  to figure out how many fish Jiji ate.
- Is Paco using the right equation to solve this problem? \_\_\_\_\_
  - How do you know?

Use this chart to answer the questions.

| Name  | Basketballs   |
|-------|---|
| Isla  |  |
| Ollie |  |
| Sam   |  |

3. Who has the most basketballs? \_\_\_\_\_
4. How many more does Sam have than Ollie? \_\_\_\_\_
5. How many more does Ollie need to have the same as Isla? \_\_\_\_\_





## Module 5 Pre-Quiz

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

1. Solve each of these equations. Write the missing number in the box.

$$7 + \boxed{\phantom{00}} = 10$$

$$14 = \boxed{\phantom{00}} + 9$$

$$\boxed{\phantom{00}} - 6 = 6$$

2. Add or subtract?

$$3 \boxed{+} 5 = 8$$

$$12 \boxed{\phantom{00}} 5 = 7$$

$$7 \boxed{\phantom{00}} 3 = 10$$

$$10 \boxed{\phantom{00}} 2 = 12$$



## Module 5 Post-Quiz

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

1. Solve each of these equations. Write the missing number in the box.

$$4 + \boxed{\phantom{00}} = 10$$

$$12 = \boxed{\phantom{00}} + 7$$

$$\boxed{\phantom{00}} - 8 = 3$$

2. Add or subtract?

$$3 \boxed{+} 5 = 8$$

$$10 \boxed{\phantom{00}} 5 = 5$$

$$8 \boxed{\phantom{00}} 4 = 12$$

$$3 \boxed{\phantom{00}} 6 = 9$$