



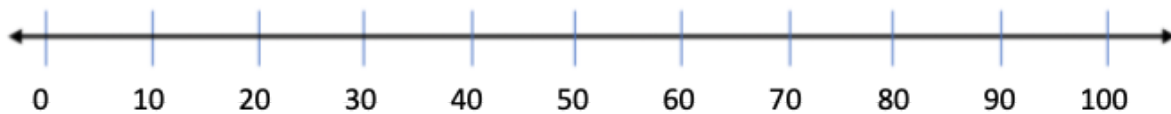
ST Math.
Summer Immersion
Grade 2 | Quiz

Module 1 Pre-Quiz

Name: _____ Date: _____

1. Jaylen had 54 toy blocks. Some were big and others were small. How many of the 54 blocks might be big and how many might be small? Show how you know.

2. What is $45 + 30$? Use the number line to show your answer.



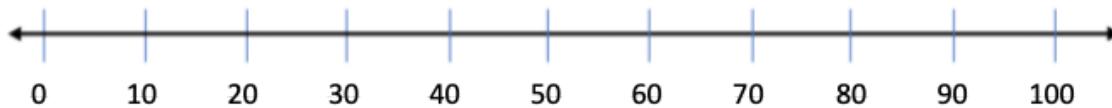


Module 1 Post-Quiz

Name: _____ Date: _____

1. Martae had 61 ribbons. Some were red and others were blue. How many ribbons could be red and how many ribbons could be blue? Show how you know.

2. What is $55 + 40$? Use the number line to show your answer.





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Module 2 Pre-Quiz

Name: _____ Date: _____

1. Candace had a bag of 24 balloons. She blew up 8 balloons for herself and gave a balloon to 5 of her friends. Her teacher asked her for 16 balloons. Does she have enough? How do you know?

2. Solve. Show your work.

$$36 = 93 - ?$$



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Module 2 Post-Quiz

Name: _____ Date: _____

1. Candace had 34 pieces of construction paper. She used 10 pieces for an art project. She gave her brother 12 pieces for his art project. She says she has 12 pieces left. Is she correct? How do you know?

2. Solve. Show your work.

$$43 = 81 - ?$$

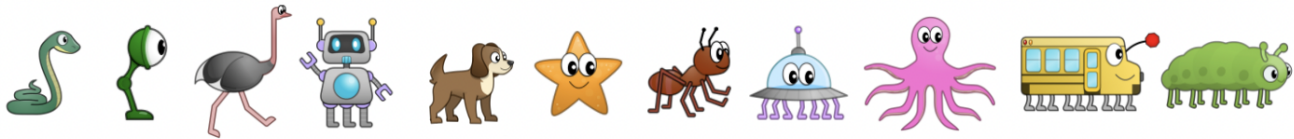



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Module 3 Pre-Quiz

Name: _____ Date: _____

Use these creatures to answer the questions.



1. If you have 12 shoes , could you use only ostriches to fill all the shoes? Explain.

2. How many shoes  fit on a one-star creature? _____ 

If you have more than one star creature how many shoes would fit? Show 3 examples with different amounts of star creatures and write how many shoes would fit on them. Fill in the table to show your work.

| Number of Star Creatures | Number of Shoes that Fit | Even or Odd number of shoes |
|--------------------------|--------------------------|-----------------------------|
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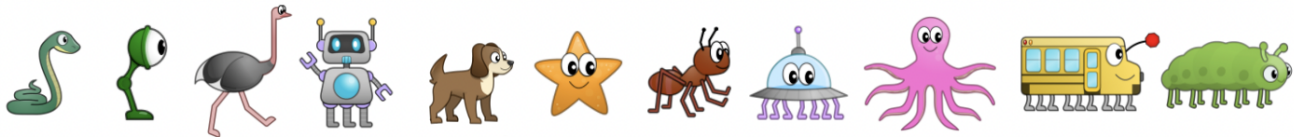



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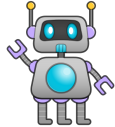
Module 3 Post-Quiz

Name: _____ Date: _____

Use these creatures to answer the questions.



1. If you have 18 shoes , could you use only robots to fill all the shoes? Explain.

2. How many shoes  fit on one robot? _____ 
 If you have more than one robot how many shoes would fit? Show 3 examples with different amounts of robots and write how many shoes would fit on them. Is the answer an even or odd number? Fill in the table to show your work.

| Number of Robots | Number of Shoes that Fit | Even or Odd number of shoes |
|------------------|--------------------------|-----------------------------|
| | | |
| | | |
| | | |



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Module 4 Pre-Quiz

Name: _____ Date: _____

1. Iyanna had a tray of cookies. There were 30 cookies on the tray. Draw a picture of two different ways she could have arranged the cookies. Then write an equation to represent each tray of cookies.

2. Caitlin had 5 baseball cards, Deepti had 15 baseball cards, and Shaina had 10 baseball cards. They shared their cards until each girl had the same number of cards. How many cards does each girl have after sharing?

3. Is the number 10 even or odd? How do you know?

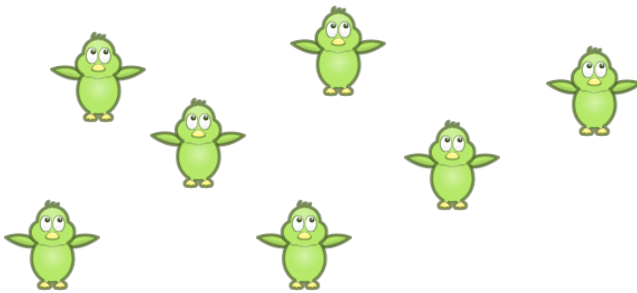


Module 5 Pre-Quiz

Name: _____ Date: _____

1. Renee collects baseball cards. She puts them in a book with 10 cards on each page. So far Renee has filled 2 pages and has 4 cards on the third page. How many cards does Renee have? Use pictures, words, or numbers to show your work.

2. Is there an even or odd number of birds? Explain your thinking.



3. Write a repeated addition problem for the array shown below.





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Module 5 Post-Quiz

Name: _____ Date: _____

1. Mio collects stamps. She puts them in a book with 8 stamps on each page. So far Mio has filled 2 pages and has 6 stamps on the third page. How many stamps does Mio have? Use pictures, words, or numbers to show your work.

2. Is there an even or odd number of birds? Explain your thinking.



3. Write a repeated addition problem for the array shown below.

