

How can you compare the length of two pencils when they are in different places?

You can compare each pencil to a third object.



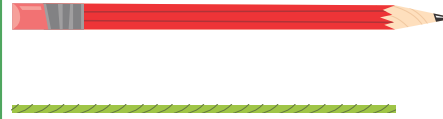
Compare one pencil with the string.



This pencil is shorter than the string.



Compare the other pencil with the same piece of string.



This pencil is longer than the string.



The blue pencil is shorter than the string.

The red pencil is longer than the string.

So, the red pencil is longer than the blue pencil.

Convince Me! What is the longest object in the pictures above? How do you know?

☆ **Guided Practice** ☆

Circle the picture of the object that is longer. Use the red crayon to help.



Independent Practice

Circle the picture of the object that is longer.
Use the orange string to help.

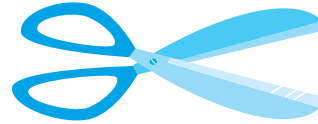
3. frog



leaf



4. scissors



stapler



5. book



toothpaste



6. toothpaste



stapler



7. **Higher Order Thinking** Use the pictures of the objects in Items 5 and 6 to fill in the blanks.

The book is longer than the _____.

The toothpaste is longer than the _____.

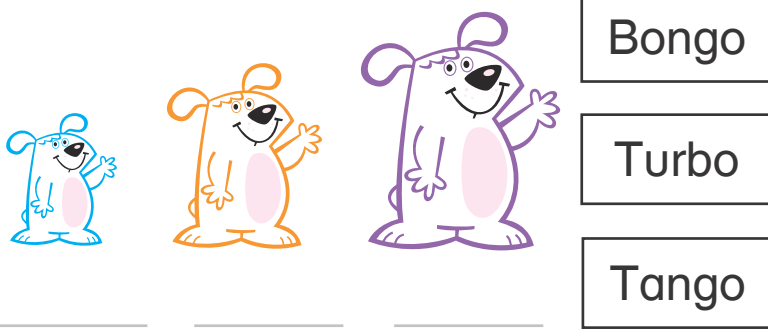
So, the book is _____ than the stapler.

Problem Solving ☆ Solve each problem below.

8. **Make Sense** Use the clues to figure out the name of each dog. Write the name under the correct dog.

Clues

- Tango is taller than Bongo.
- Turbo is shorter than Bongo.



What's my plan for solving the problem?
How can I check that my answer makes sense?



9. **Higher Order Thinking** Josh has two crayons and a piece of string. Explain how he can decide which is the longer crayon without putting the crayons together.



10. **Assessment Practice** Circle the key that is longer. Use the blue string to help.