

Helping With Math

Comparing Objects using their Measurements



KINDERGARTEN



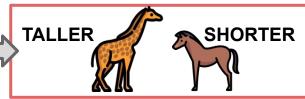
Directly compare two objects with a measurable attribute in common, to see which object has "more of"/ less of" the attribute, and describe the difference.

This is how comparing two objects is done in terms of their:

 SIZE- when measuring the size, we determine if it is <u>small</u> or <u>biq</u>.



 HEIGHT- distance from bottom to top to determine if it is <u>short</u> or <u>tall.</u>



 LENGTH- distance from side to side to determine if it is <u>short</u> or <u>long</u>.



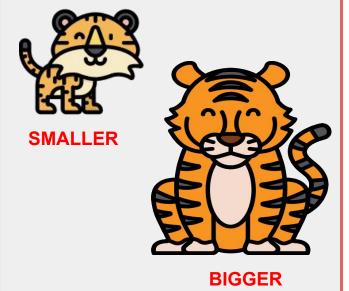
 WEIGHT- when measuring the weight, we determine if | it is <u>light</u> or <u>heavy.</u>



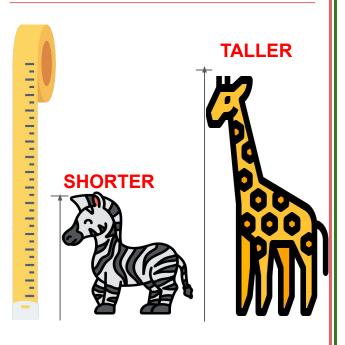


Comparing Objects using their Measurement

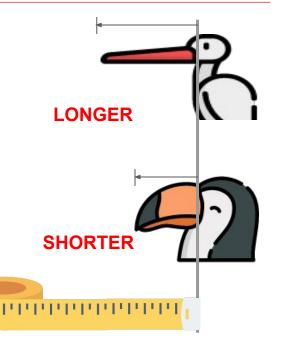
SIZE



HEIGHT



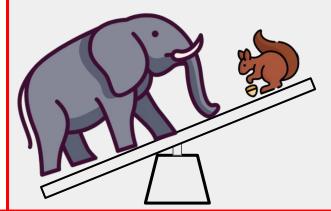
LENGTH



WEIGHT

HEAVIER

LIGHTER





Identifying Objects using its Measurement

Among the group of animals, encircle the smallest, box the tallest cross out the longest and check the heaviest.

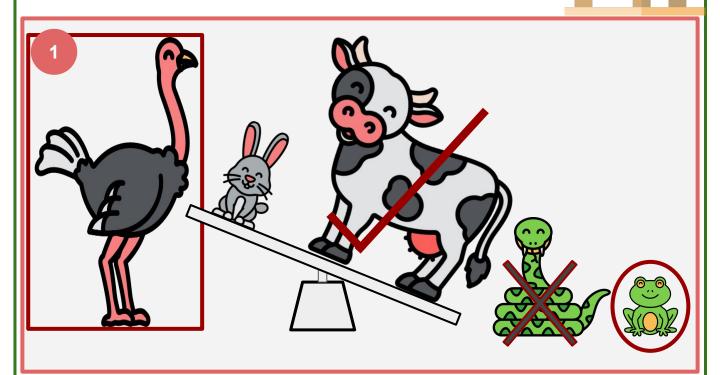






TABLE OF ACTIVITIES

- 1. Jungle Hunt!
- 2. Facing the Giant
- 3. Gummy Worm
- 4. The Biggest Loser
- 5. Short but Terrible
- 6. Connect Me!
- 7. Where's my Twinny?
- 8. Jungle Team
- 9. 1, 2, 3 Go!
- 10. Weight a Minute



JUNGLE HUNT!

Color the animal that is bigger.







2





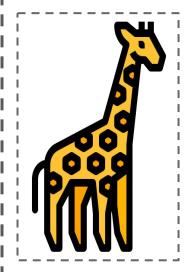
3





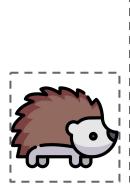
FACING THE GIANT

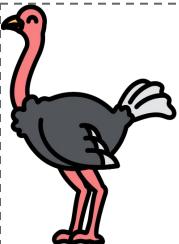
Cut out the pictures and paste them to the given categories they belong to.





TALLER



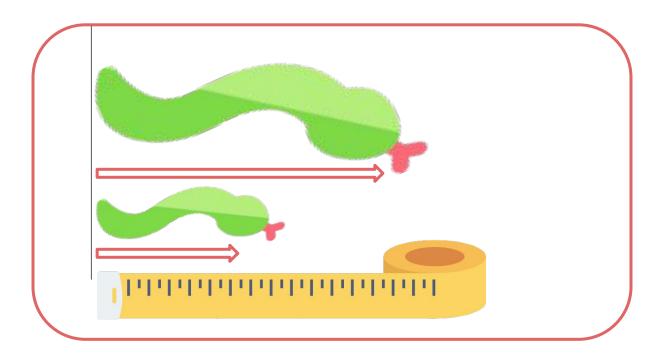


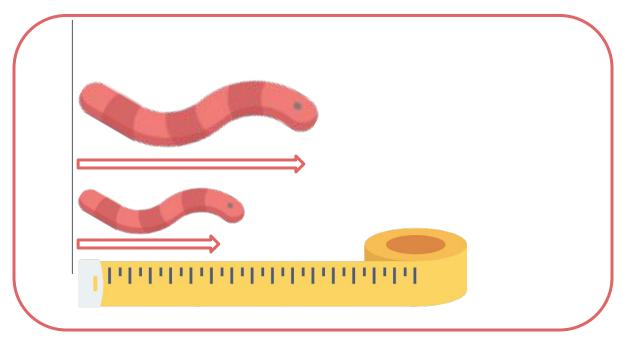
SHORTER



GUMMY WORM

Cross out the shorter worm.

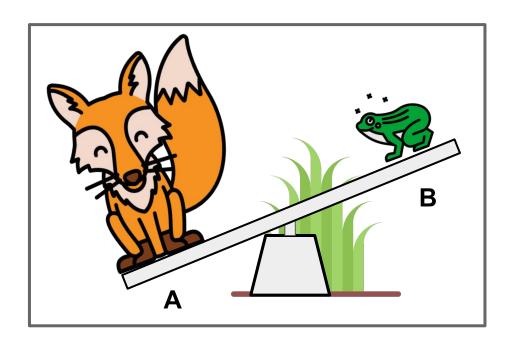


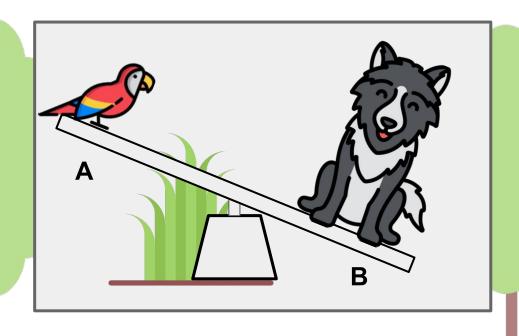




THE BIGGEST LOSER

The lighter the weight, the winner they become. Who do you think wins? Encircle the letter of your answer.

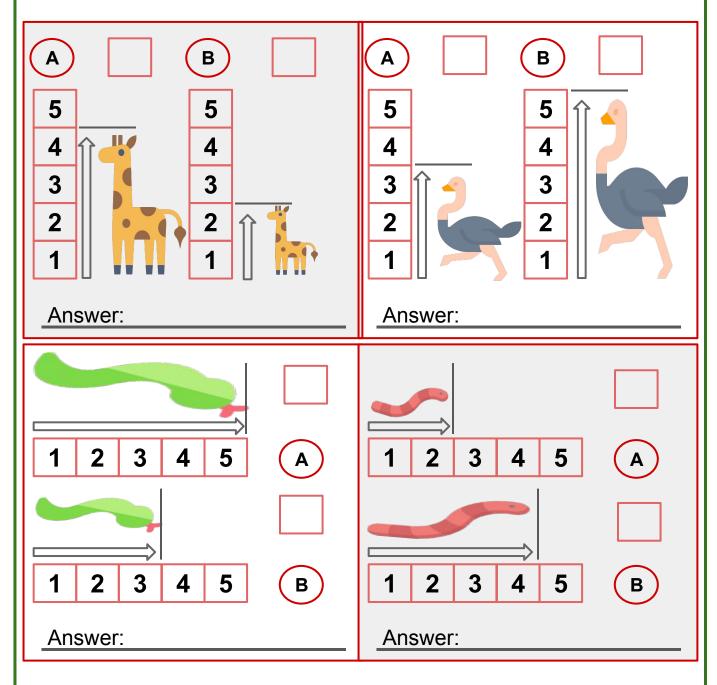






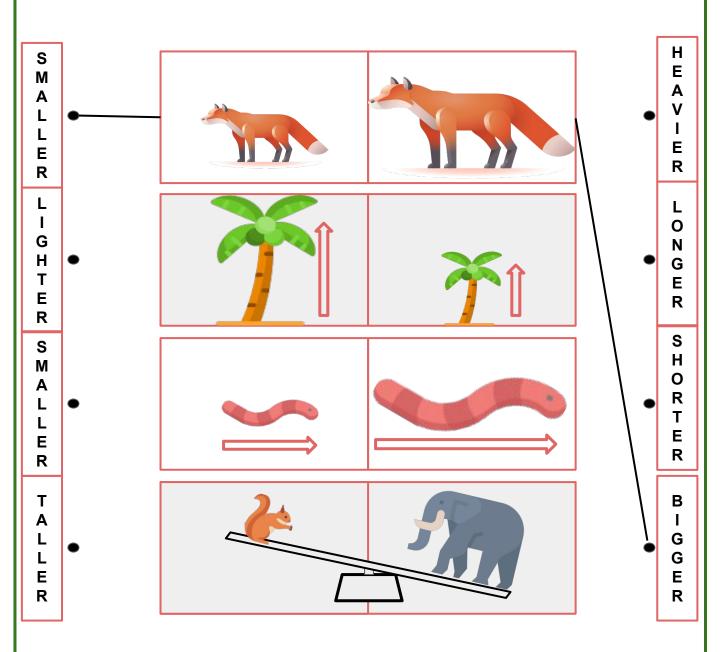
SHORT BUT TERRIBLE

Write the measurement of the animals inside the given box and then choose which one is shorter. Write your answer as A or B on the given line.



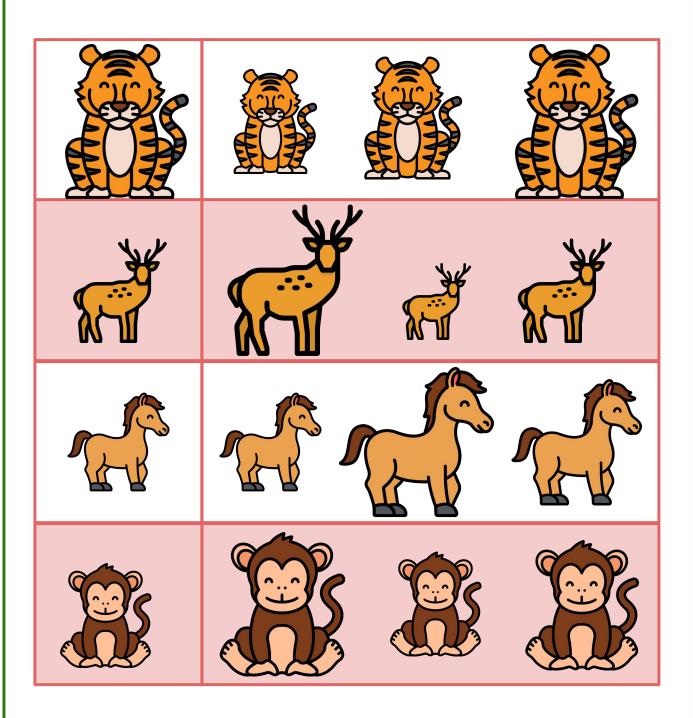
CONNECT ME!

Compare the sets of animals by connecting the dots to the pictures.



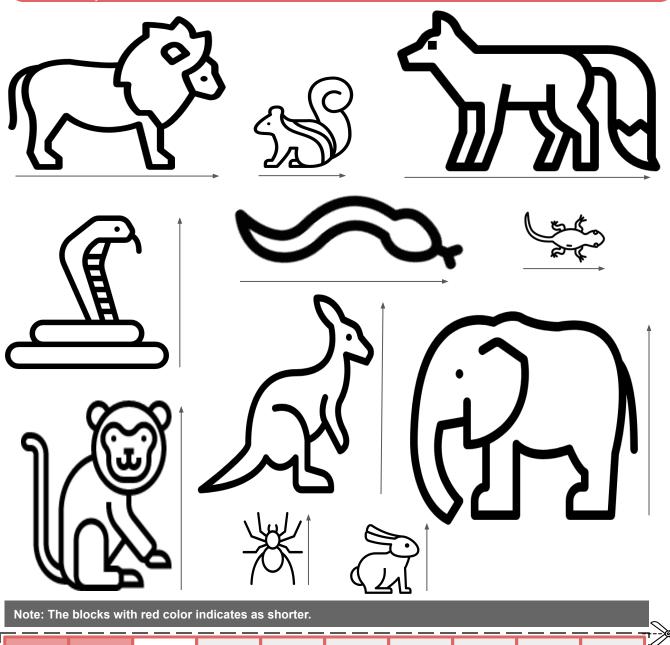
WHERE'S MY TWINNY?

Look at the picture on the leftmost side. In the rest of the row, circle the picture that has the same size as the ones on the left.



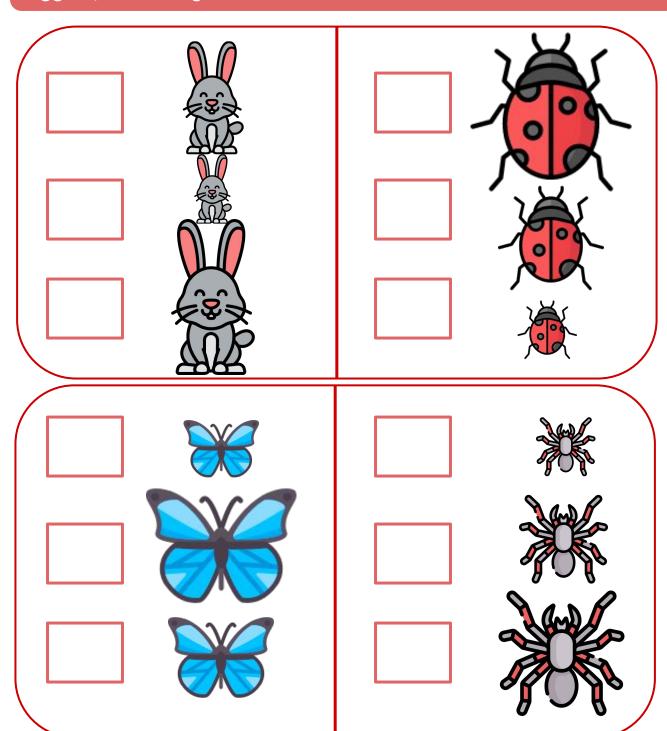
JUNGLE TEAM

Cut out the blocks found on the bottom of the page. Measure the object using the blocks and group them using the color scheme. Color the shorter, red. Color the taller, blue. And color the longer, gray. (Note: The arrow indicates what to measure.)



1, 2, 3 GO!

Number the animals 1, 2 and 3 to categorize them from smallest to biggest, as 1 being the smallest.



WEIGHT A MINUTE

Color which of the two weighs more. Use the scale to help you choose.

1. Which is heavier, grass or log?





2. Which is heavier, squirrel or frog?





3. Which is heavier, snake or monkey?





Copyright Notice

This resource is licensed under the <u>Creative Commons</u>
Attribution-NonCommercial 4.0 International license.

You are free to:

- Share copy and redistribute the material in any medium or format
- Adapt remix, transform, and build upon the material

Under the following terms:

- Attribution You must give appropriate credit, provide a link to the license, and indicate if changes were made. You may do so in any reasonable manner, but not in any way that suggests the licensor endorses you or your use.
- NonCommercial You may not use the material for commercial purposes.

For more information on this license, visit the following link:

http://creativecommons.org/licenses/by-nc/4.0/

Where possible, free-use images are sourced from online repositories such as Wikipedia and Wikimedia Commons. References and sources for images are provided in the speaker notes section of this document.

Thank you!



Thank you

Thank you so much for purchasing and downloading this resource.

We hope it has been useful for you in the classroom and that your students enjoy the activities.

For more teaching and homeschooling resources like this, don't forget to <u>come back</u> and download the new material we add every week!

Thanks for supporting **Helping With Math**. We can provide teachers with low-cost, high-quality teaching and homeschooling resources because of our loyal subscribers and hope to serve you for many years to come.

- The Entire Helping With Math Team :)

