

Max's Measurement Adventure

Learning objective: To use non-standard units to measure the length and height of objects.

Help Max the monkey organise his jungle desk! Use your ruler and pencil to draw items of different sizes, then answer the questions to show what you have learned about measurement.

Draw: Draw a large, clear jungle scene featuring Max the monkey sitting at a wooden desk. On the desk, draw three different sized pencils lined up from shortest to longest. Next to the desk, draw a tall sunflower and a small, short mushroom. Use simple, clean lines and leave plenty of white space for the children to add their own measurements and labels.



Label words: Longer · Shorter · Tallest · Shortest · Centimetres · Length · Height

Steps:

1. Draw a pencil that is 5 centimetres long. Now, draw a second pencil that is longer than the first. Label them.
2. If Max's banana is 10cm long and his leaf is 7cm long, which object is the shortest?
3. Draw a tall sunflower and a short blade of grass. Which one has the greatest height?
4. Max has a ribbon that is £2. If he cuts it into two pieces, does the total length change?
5. Write a sentence using the word 'longer' to compare your own pencil to your rubber.