

Max's Busy Market Day

Learning objective: To measure and begin to record lengths, heights, and weights using non-standard and standard units.

Read each question carefully and help Max the monkey solve his measurement puzzles. Use a ruler to help you measure the lines where needed.

Max the monkey is helping at the local market. He needs to weigh fruit, measure ribbon for wrapping gifts, and compare the height of his friends' stalls.

Word bank: heavier · lighter · longer · shorter · centimetres · kilograms · tallest · shortest

1. Max has an apple that weighs 100g and a watermelon that weighs 2kg. Which piece of fruit is heavier? Explain how you know. (2 marks)

2. A piece of blue ribbon is 5cm long. A piece of red ribbon is 9cm long. How much longer is the red ribbon than the blue ribbon? (2 marks)

3. Pip the caterpillar is 3cm long. If Pip crawls across a table that is 20cm wide, how many centimetres does Pip have left to travel after crawling 8cm? (2 marks)

4. Max wants to buy a bunch of bananas for £2 and an orange for £1. How much money does he need in total? (2 marks)

5. Look at these two lines: Line A is 4cm long. Line B is 7cm long. Which line is shorter? (1 mark)

Draw: Draw a picture of a tall sunflower that is 10cm tall and a small daisy that is 3cm tall next to it.



Extension challenge: Find three objects in your classroom or at home. Order them from shortest to longest and write down their names.