

## Max's Market Measurement Challenge

*Learning objective: To develop an understanding of length and weight by comparing objects and using non-standard units to measure.*

Max the monkey is helping at the local market today! He needs your help to measure the fruit and vegetables. Look at the items below and decide which is heavier or longer. Use the word bank to help you complete the sentences. For the final task, draw your own fruit basket and measure it using your hand-span.

*Word bank: heavier · lighter · longer · shorter · balance scales*

**1. Max has a big pumpkin and a small apple. Which one is heavier to carry? The pumpkin is \_\_\_\_\_ than the apple. (2 marks)**

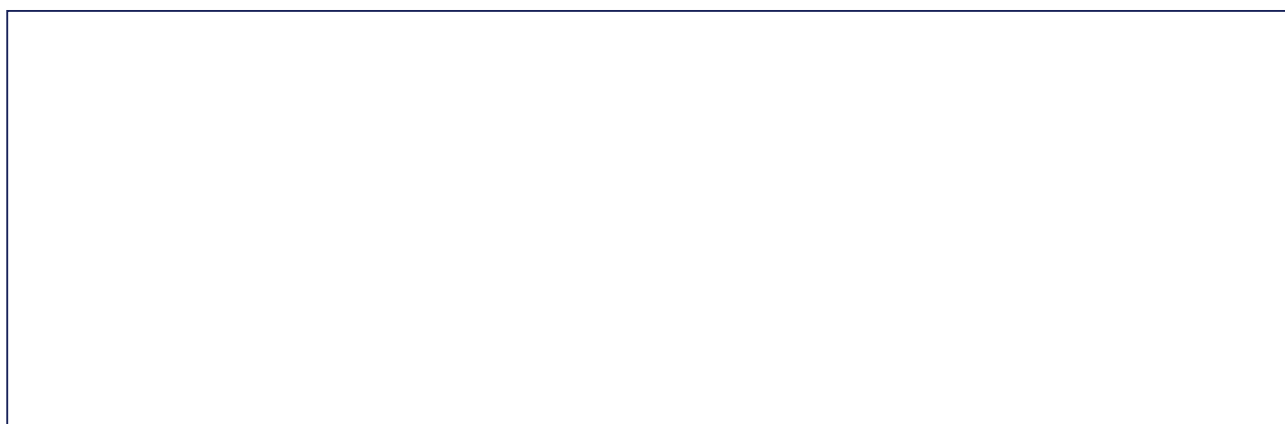
**2. Max uses \_\_\_\_\_ to see which piece of fruit has more weight. (2 marks)**

**3. A long banana is placed next to a pea. The banana is \_\_\_\_\_ than the pea. (2 marks)**

**4. If a carrot costs £1 and a bunch of grapes costs £2, which item costs more money? (2 marks)**

**5. Look at your own hand. Is your pencil longer or shorter than your hand? (2 marks)**

**Draw: Draw a basket full of your favourite fruit. Next to your basket, draw your hand and use it to measure how wide your basket is. Write down how many 'hand-spans' wide it is.**



*Extension challenge: Find three objects in your classroom. Put them in order from the shortest to the longest. Can you find something that costs exactly £1 in the role-play area?*