

**Key Learning: To apply addition and subtraction in the context of mass**

Take it in turns to hold the piece of fruit in one hand and each of the reference masses in the other.  
Say whether you think it is heavier or lighter than the reference masses and write this as your estimate.  
Use the weighing scales to find the actual mass.

<b>fruit</b>	<b>estimate</b>	<b>actual mass</b>
1		
2		
3		
4		

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Complete the missing information.



97 g



43 g



80 g



55 g

The heaviest fruit is \_\_\_\_\_.

The lightest fruit is \_\_\_\_\_.

\_\_\_\_\_ < \_\_\_\_\_ < \_\_\_\_\_ < \_\_\_\_\_

lightest ←————→ heaviest

Compare two fruits:

\_\_\_\_\_ > \_\_\_\_\_

Find the total mass of the grapes and the pear.

$$\text{grapes} + \text{pear} = \boxed{\quad} \text{ g}$$

Find the difference between the heaviest fruit and the lightest fruit.

$$\boxed{\quad} \text{ g} - \boxed{\quad} \text{ g} = \boxed{\quad} \text{ g}$$