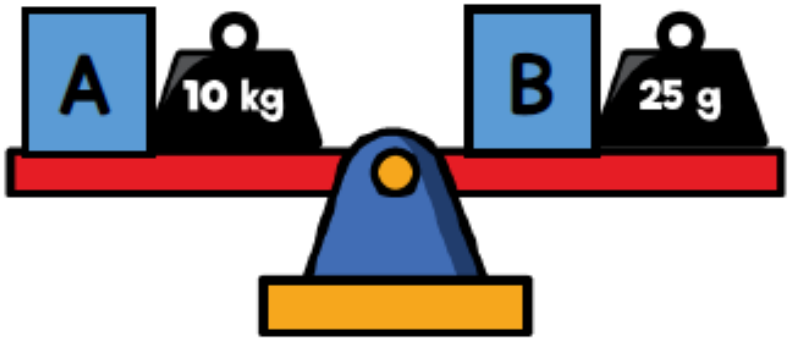
Problems of the Day

Day 35

1 Here are some scales.



Which is the heavier box, A or B?

Explain your answer.

Box B must be heavier because 10 kg is heavier than 25g but the scales are balanced.

2 A shop sells these fruits.



Strawberries
£2.20 per $\frac{1}{2}$ kg



Cherries
£3.50 per $\frac{1}{4}$ kg

Megan buys

- 2 kg of strawberries and
- 750 grams of cherries

How much does she spend in total?

Megan spends £19.30 in total.

White Rose Maths