

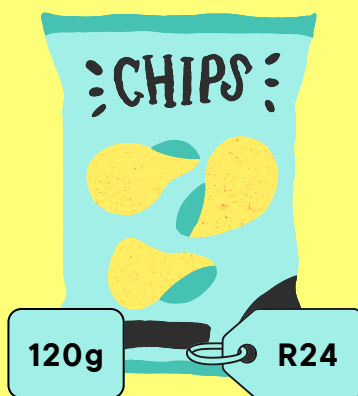
# BIT BY BIT

## THE BIG IDEA

You're at the shop. Two bags of chips sit on the shelf. One is cheaper, but it's also smaller. So which one is actually the better deal? The trick is something called cost per unit. It means working out how much you're paying for each piece inside like a gram, millilitre, or single item. Once you know how, you'll never be tricked by a price tag again. Let's figure it out together.

## REMEMBER THIS

**What you pay ÷ What you get = What each bit costs**



$$\frac{\text{R24}}{\text{120g}} = \text{R0.20/g}$$

What you pay      What you get      Price per piece

$$\frac{\text{R27}}{\text{150g}} = \text{R0.18/g}$$

What you pay      What you get      Price per piece

## LET'S REFLECT

Which one is better? The pink one for R27

Why? It costs less per piece even though the total cost is more.

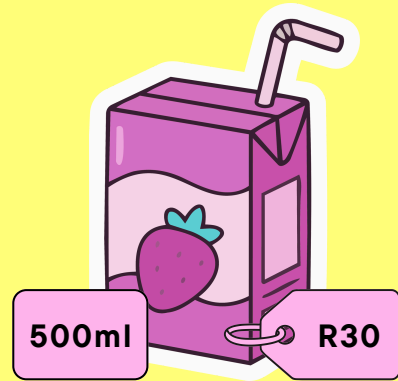
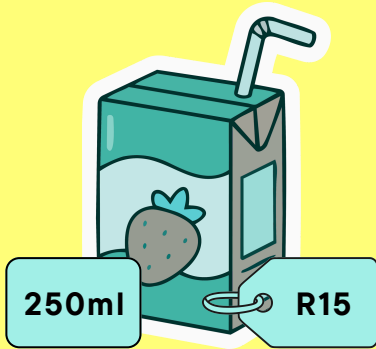


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# BIT BY BIT



$$\boxed{\text{-----}} \div \boxed{\text{-----}} = \boxed{\text{-----}}$$

What you pay      What you get      Price per piece

$$\boxed{\text{-----}} \div \boxed{\text{-----}} = \boxed{\text{-----}}$$

What you pay      What you get      Price per piece

Which one is better? .....

Why? .....



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Which one is better? .....

Why? .....



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