

Spotting the best deal

There are many ways to work out percentages. This is just one example that you can use every day

A monthly train ticket costs £250.00. The price increases by 10%. What's the new price?

Step 1:

Divide £250 by 100 to find 1% $£250 \div 100 = £2.50$

Step 2: Multiply £2.50 by 10 to find 10% £2.50 x 10 = £25

Step 3:

Add this increase to the original to get the new price £250 + £25 = £275

School level: KS3/S1-S2

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÷ 100

%?

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Find out how at numeracyday.com

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Take a look at the prices of three packs of the same flour.

Which is the best value?

- a) 750g for £4.50
- **b)** 500g for £3.00
- c) 1000g for £6.00



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