## Past Paper Questions - Percentages

7. In a sale all the prices are reduced by $30 \%$.

The sale price of a jacket is $£ 28$.
Work out the price of the jacket before the sale.
$\qquad$
8. The price of a new television is $£ 423$.

This price includes Value Added Tax (VAT) at $17 \frac{1}{2} \%$.
(a) Work out the cost of the television before VAT was added.
£ $\qquad$

By the end of each year, the value of a television has fallen by $12 \%$ of its value at the start of that year.
The value of a television was $£ 423$ at the start of the first year.
(b) Work out the value of the television at the end of the third year.

Give your answer to the nearest penny.
4. Wallace bought a computer for $£ 3000$.

Each year the computer depreciated by $20 \%$.
Work out its value two years after he bought it.
5. In a sale all the normal prices are reduced by $18 \%$.

In the sale Mandy pays $£ 12.71$ for a hat.
Calculate the normal price of the hat.

