## Percentages

1. I have just bought a new washing machine. The price was $£ 400+$ VAT.


VAT is charged at $20 \%$.
What was the total price of the washing machine?
2. My account for heating fuel amounted to $£ 360$ plus VAT.


VAT is charged at $8 \%$.
How much did I pay altogether to the fuel company?
3. At the moment Jay pays $£ 32$ per month for his mobile phone.


The phone company has informed him that there will be an increase of $15 \%$. Calculate the new cost per month.
4. Pamela sees a bracelet costing $£ 65$ in a jeweler's window.


The jeweler offers Pamela a 5\% discount.
Pamela decides to buy the bracelet.
How much does she pay?

