## Profit or Loss Word Problems

Use a calculator to answer these questions. Remember we take the cost price away from the selling price.

1. Jack bought an Xbox on sale for $£ 150$ and re-sold it on Ebay for $£ 210$. How much profit did he make?
2. Jade bought a laptop for $£ 450$, she sold it for $£ 325$. Did she make a profit or a loss? How much?
3. Ellie made a cheesecake, she spent $£ 15.50$ on ingredients. She sold her cheesecake for $£ 37.50$. Did she make a profit or a loss? How much?
4. Andrew made a painting. He spent $£ 8.50$ on paints. He sold his painting for $£ 35.80$. Did he make a profit or loss? How much?
5. Jess bought a designer bag for $£ 326$ and sold it for $£ 274$. Did she make a profit or loss? How much?

## Challenge

Try these questions if you want to challenge yourself.

1. Emma’s class made $£ 150$ from selling badges at the school fayre. It had cost $£ 45$ for the safety pins, $£ 20$ for the cardboard and $£ 10$ for the paints. Did they make a profit or loss? How much?
2. Kia’s class made $£ 170$ from selling cakes. It has cost $£ 15$ for the flour and eggs, $£ 13$ for sugar and $£ 14$ for butter. Did they make a profit or loss? How much?
