## Year 5 Maths Homework $-13^{\text {th }}$ May - Mr Lindsay's Group

1.) Susan had $£ 5$ in the bank. She spent $£ 10$ on shoes. By how much was she overdrawn?
2.) At Gam, the temperature in Eastbourne was $-2^{\circ} \mathrm{C}$. By 2 pm it had risen by $6^{\circ} \mathrm{C}$. What was the temperature in Eastbourne now?
3.) How much debt would I be in if I spent $£ 15$ but only have $£ 10$ in the bank?
4.) If it is $-20^{\circ} \mathrm{C}$ in Canada and $10^{\circ} \mathrm{C}$ in Australia, what is the difference in temperature?
5.) Jessica was given $£ 20$ for her birthday. She bought a pair of shoes for $£ 25$. How much debt was she in?
6.) Reece's house had a temperature of $12^{\circ} \mathrm{C}$. He put the heating on and the temperature rose by $8^{\circ} \mathrm{C}$. What was the temperature in the house now?
7.) Mr and Mrs Smith had $£ 18$ in their bank account. At the end of the month they had to pay three bills. Their telephone bill was $£ 6$, their gas bill was $£ 5$ and their electricity bill was $£ 9$. How much debt were Mr and Mrs Smith in?
8.) At 4 pm the temperature in Sydney, Australia was $20^{\circ} \mathrm{C}$. By midnight, it had dropped by $10^{\circ} \mathrm{C}$, and by 2 am it had dropped by a further $3^{\circ} \mathrm{C}$. What was the temperature in Sydney now?
9.) Martin had $£ 50$ in the bank. He had to spend $£ 54$ on his car. What was the total of his debt?
10.) Rebecca made a cup of tea with a temperature of $90^{\circ} \mathrm{C}$. She left it to cool, but forgot about it for 20 minutes, which meant that its temperature dropped by $40^{\circ} \mathrm{C}$. She decided to reheat her tea in the microwave which increased its temperature by $20^{\circ} \mathrm{C}$, and then she drank it. How hot was her tea at the point of drinking?

