## N4 Applications of Maths - Overtime and Commission

1. Calum is paid a basic monthly salary of $£ 490$ plus a bonus when he meets his targets. Calculate his monthly salary in a month where he gets a bonus of:
a.£90
b.£110
c. $£ 85$
d. $£ 132$
2. Yasmeen's basic pay is $£ 3.80$ per hour.
a. How much will she earn for a basic 38 hour week?
b. The overtime rate is paid at "double time". How much will Yasmeen be paid for 7 hours overtime?
c. Calculate her total weekly wage.
3. Janine works a 7-hour day from Monday to Friday. Weekday overtime is paid at time and a half and Saturday at double time. Her hourly rate is $£ 4.10$. Calculate her total wage for the week shown.

| Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7 | $10^{1 / 2}$ | $8^{1 / 2}$ | 7 | 11 | 4 |

4. Jack is a car salesman. He gets commission of $10 \%$ of his total weekly sales. Calculate his commission if his sales are:-
a. $£ 2,500$
b. $£ 500$
c. $£ 14,000$
d. $£ 29,000$
5. Peter is a salesman for a conservatory company. His hourly rate of pay is $£ 6.80$ and he works a basic 35 hour week.
a. Calculate his basic pay for the week.
b. He gets paid $5 \%$ commission on all his sales. One week he sells $£ 120,000$ worth of conservatories. What is his commission payment?
c. What is his gross weekly wage?
