## Wages and Overtime

1. Daniel is a bricklayer. He is paid at a rate of $£ 7.80$ per hour. If he works overtime he is paid at double time. How much will Daniel be paid for working 6 hours overtime?
2. Nina works in a call center selling insurance. She is paid $1.8 \%$ Commission on her total sales.
If Nina's total sales were worth $£ 14680$, how much would she get paid?
3. Stuart is a lion tamer. He gets paid $£ 15.60$ per hour. If he works with tigers he is paid double time.
How much will he get paid for working 4 hours with a group of tigers?

4. Sasha works in a 24 hour bakery. She is paid 24 p for every loaf of bread she makes.
a) If she makes 80 loafs of bread, how much would she get paid?
b) How many loafs would she have to make to earn $£ 60$ ?
5. Cynthia works in an industrial laundry. She is paid $£ 7.20$ per hour but gets time and a third for any overtime she works. One week she works 10 hours overtime.
How much will she paid for this?
6. John manufactures electrical fireplaces. He is paid $£ 10.60$ for every fireplace produced.
a) On Monday John only produced 4 fireplaces, how much did he earn?
b) John was paid $£ 339.20$ that week. How many more fireplaces did John manufacture that week?
7. Amanda is a mechanic. She gets paid $£ 9.80$ per hour and works a 35 hour week. She also gets paid double time if she works overtime on Saturdays. How much would Amanda earn in total, in a week where she works 6 hours overtime on Saturday?

8. John works in a car dealer showroom. He is paid on commission, $1.5 \%$ of sales. He also gets paid a $£ 200$ bonus if he sells more than 10 cars in a month.
If he sold 12 cars worth a total of $£ 168000$, how much would he be paid in total?
9. Harry is a telephone engineer. He works 36 hours per week and is paid $£ 18.20$ per hour. If he works overtime he is paid at time and a third. One week Harry worked a total of 45 hours. Calculate his total wage that week.

10. Lai Ting is a computer operator and is paid $£ 10.50$ per hour. Her normal working week is 35 hours and any overtime she works is paid at double time. One week Lai Ting works earned $£ 493.50$ which included overtime. Calculate how many hours overtime Lai Ting worked.
11. Ruth is paid $£ 16.50$ per hour. Her normal working week is Monday to Friday, 9 am to 1 pm . If she works overtime she is paid at time and a half.

The table below shows her working hours one week.

| Day | Monday | Tuesday | Wednesday | Thursday | Friday |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Hours | 9 am to 2 pm | 9 am to 1 pm | 9 am to 3 pm | 9 am to 1 pm | 9 am to 2pm |

Calculate Ruth's total wage that week.
12. Jenna works in a hairdresser's salon. She is paid $£ 6.80$ per hour plus $£ 1.50$ for every customer's hair she cuts. She is contracted for 36 hours per week. In one week she earned $£ 352.80$. How many customers did Jenna have that week?
13. Joanne works for a major furniture retailer. She is paid on a commission basis of $4.8 \%$ of sales.
If she earned $£ 1751.04$, what was the value of her sales?
14. James works as a croupier in a casino. He is paid a basic wage of $£ 11.80$ per hour and he normally works for 30 hours per week. If James works overtime he is paid time and a half.

One week James earned a total of $£ 519.20$. Calculate how
 much overtime James worked that week.

