

Wage Slips

Fill in the blanks in each of the wage slips. Assume their tax allowance is £8105, all thresholds are as previously shown.

1.

Pay Month	June	Name	E Robinson	
Pay (£)		Deductions (£)		
Basic	1754.00	Tax	215.80	Gross Pay
Overtime	-	National Insurance	134.64	Deductions
Total Pay		Total Deductions		Net Pay

2. Rob Cairns earns £17484 gross in a year, calculate the tax to be deducted.

Pay Month	January	Name	R Cairns	
Pay (£)		Deductions (£)		
Basic	1457.00	Tax		Gross Pay
Overtime	-	National Insurance	98.92	Deductions
Total Pay		Total Deductions		Net Pay

3. May Hyslop earns £22 068 per year, calculate the tax and National Insurance to be deducted.

Pay Month	July	Name	M Hyslop	
Pay (£)		Deductions (£)		
Basic	1839.00	Tax		Gross Pay
Overtime	-	National Insurance		Deductions
Total Pay		Total Deductions		Net Pay

4. James Kane earns £1467 per month.

Pay Month	August	Name	J Kane	
Pay (£)		Deductions (£)		
Basic	1467.00	Tax		Gross Pay
Overtime	-	National Insurance		Deductions
Total Pay		Total Deductions		Net Pay

5. Tom Wilson is paid weekly, he works 37 hours a week at a rate of £7.70 per hour

Pay Date	25/01/13	Name		T Wilson	
Pay (£)		Deductions (£)			
Basic Hours	37	Tax		Gross Pay	
Hourly Rate	7.70	National Insurance		Deductions	
Basic Pay		Total Deductions		Net Pay	
Overtime	-				
Total Pay					

6. Below is the weekly pay slip for Fraser Elms. Overtime 1 is paid at time and a half and Overtime 2 at double time.

Pay Date	24/03/13	Name		F Elms	
Pay (£)		Deductions (£)			
Pay	Hours	Rate	Amount	Tax	
Basic Pay	38	7.52		National Insurance	
Overtime 1	3			Total Deductions	
Overtime 2	2			Gross Pay	
Total Pay				Deductions	
				Net Pay	

7. Grace Dun's monthly payslip is below. Overtime 1 is paid at time and a half and Overtime 2 at double time.

Pay Date	April	Name		G Dun	
Pay (£)		Deductions (£)			
Pay	Hours	Rate	Amount	Tax	
Basic Pay	148	8.72		National Insurance	
Overtime 1	10			Total Deductions	
Overtime 2	8			Gross Pay	
Total Pay				Deductions	
				Net Pay	

8. The total annual deductions of income tax and National Insurance on a pay slip are £3227.96.

a) Letting gross pay be £x, use the formula to calculate the gross pay:

$$(x - 8105) \times 0.2 + (x - 7592) \times 0.12 = 3227.96$$

b) Calculate the net pay.