



**Maths**  
**Junior Certificate**  
**Ordinary Level**

**Past Exam Questions on**  
**Percentages and Profits**

**Q3 Part (b) (ii) 2009 Paper 1**

- (ii) A dealer buys a car for €17 500. He sells the car for €23 800.  
Calculate his profit as a percentage of the cost price.





**Q3 Part (b) 2006 Paper 1**

- 3(b) (i) Vat at 21% is added to a bill of €750.  
Calculate the total bill.



**Q3 Part (b) 2005 Paper 1**

- 3(b) (i) Patrick bought a car for €14 080 and sold it for €16 000.  
Calculate his profit as a percentage of the selling price.



Profit:



Percentage of selling price: