



WORK OUT THE COSTS IN THIS VALENTINE'S DAY QUIZ

Alex buys 2 dozen red roses at £1.25 each	
Dennis buys a single white rose at £2.45 and a card at 90p.	
Zinu sends 24 (identical!) Valentine's Day cards from a bumper pack costing £9.99. He sends 8 of them 1 st class, hand delivers 6 and sends the rest 2 nd class. Use current postal charges. Investigate what these are if necessary.	
Scrooge stays in on Valentine's day and orders in a take-away Pizza at £8.65, and a bottle of wine from Lidl at £1.29.	
Mr Extravaganza takes his girlfriend out to a posh restaurant. Their meal costs £102.65, the taxi home £11.25, not including a £2 tip, and the box of chocolates costs £16.26.	
Kate buys some Belgian chocolates which cost £11.96. There are only 10 chocolates. How much does each one cost?	
Liz buys a box of Milk tray chocolates from Woolworths which costs £2.45. There are 2 layers and each layer has 14 in it. How much does each one cost?	
Godwin sends a bunch of flowers through Interflora. It costs £26.50 and there is a delivery charge of 25p a mile. His girlfriend lives 19 miles away.	
Joseph gets half as many cards again as his wife, who gets 16. How many do they get altogether?	
Joseph gets $\frac{1}{3}$ less cards this year than last year, when he did his best ever which was 9. How many does he get?	

2. Make up some of your own problems like this for the rest of the class.
3. What is your ideal Valentine's Day treat? Be as extravagant as you like. What do you estimate it would cost?

