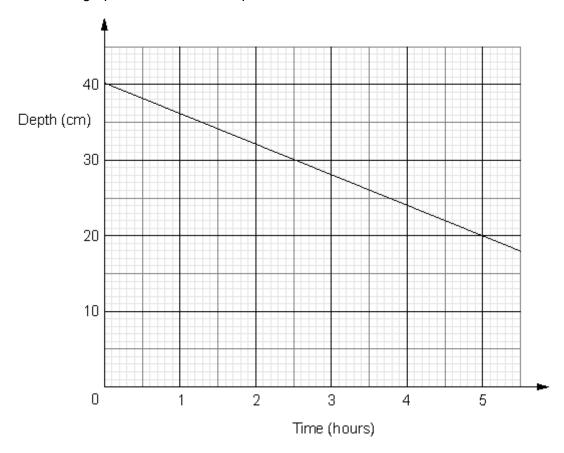
Q1. Water flows out of a cylindrical tank at a constant rate. The graph shows how the depth of water in the tank varies with time.



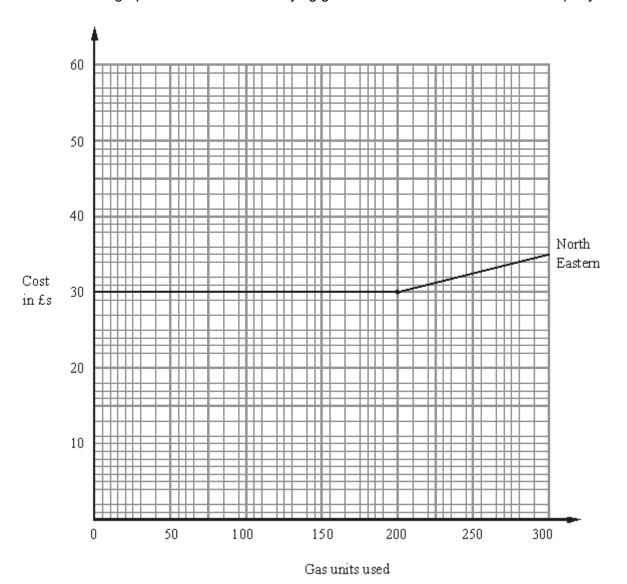
(a) Work out the gradient of the straight line.

.....(2)

(b) Write down a practical interpretation of the value you worked out in part (a).

(Total 3 marks)

Q2. The graph shows the cost of buying gas from the North Eastern Gas Company.



Here are the costs for buying gas from three Gas Companies.