## K Edication Centre

## KS3 Year 9 Mathematics

Percentage Assignment -1

Assignment Questions
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Q1 : Find the multiplier in the following cases:
a) Price of car increased by $10 \%$.
b) Price of house increased by $15 \%$.
c) Price of toy decreased by $7 \%$
d) Price of house decreased by $9 \%$

Q2 : The value of a car depreciates $15 \%$ after two years. If the original price of the car was $£ 34000$. Find the price of the car after two years.

Q3 : In a sale a bed is reduced by $15 \%$. Find the sale price if original price of bed was $£ 360$.
Q4: Priya got 65 / 80 marks in her science test. What percentage did Priya get?
Q5 : The price of a house increases by 5 \% each year. If the current price of the house is $£$ 320,000 . Find the price of the house after three years.

Q6 : if $£ 450$ is invested for two years at 6 \% simple interest per annum. What is the total interest earned in two years?

