K Education 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 \pm 450 is invested for two years at 6 % simple interest per annum . What is the total interest earned in two years?