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1) Water tax is increased by 20% but its consumption is decreased by 20%. Then the increase or decrease in the expenditure of the money is

- a) 4% increase b) 4% decrease
c) 5% decrease d) No change

2) If the price of a commodity is increased by 50%, by what fraction must its consumption be reduced so as to keep the same expenditure on its consumption ?

- a) $\frac{2}{3}$ b) $\frac{1}{3}$ c) $\frac{1}{4}$ d) $\frac{1}{2}$

3) The price of a certain item is increased by 15%. If a consumer wants to keep his expenditure on the item the same as before, how much per cent must he reduce his consumption of that item ?

- a) $10\frac{20}{23}\%$ b) $13\frac{1}{23}\%$
c) 15% d) $16\frac{2}{3}\%$

4) If the price of tea is increased by 20%, by how much per cent the consumption of tea be reduced so that there is no increase in the expenditure on it ?

- a) $8\frac{1}{3}\%$ b) 20%
c) $83\frac{1}{3}\%$ d) $16\frac{2}{3}\%$

5) The price of petrol is increased by 25%. By how much per cent a car owner should reduce his consumption of petrol so that the expenditure on petrol would not be increased?

- a) 20% b) 30% c) 25% d) 50%

6) If the price of rice be raised by 25%, the percent by which a house-holder must reduce his consumption of rice so as not to increase his expenditure on rice is

- a) 20% b) 25.75%
c) 225% d) 25%

7) In the new budget, the price of kerosene oil rose by 25%. By how much per cent must a person reduce his

consumption of kerosene oil so that his expenditure on it does not increase?

- a) 40% b) 25% c) 20% d) 50%

8) The price of a commodity rises from 6 per kg to 7.50 per kg. If the expenditure cannot increase, the percentage of reduction in consumption is

- a) 30% b) 20% c) 15% d) 25%

9) If the price of petrol be raised by 20%, then the percentage by which a car owner must reduce his consumption so as not to increase his expenditure on petrol is

- a) $15\frac{1}{3}\%$ b) $16\frac{2}{3}\%$
c) $16\frac{1}{3}\%$ d) $15\frac{2}{3}\%$

10) Price of milk has increased by 20%. To keep the expenditure unchanged, the present consumption is to be reduced by :

- a) $16\frac{2}{3}\%$ b) 18%
c) 20% d) 10%

11) Price of sugar rises by 20%. By how much percent should the consumption of sugar be reduced so that the expenditure does not change?

- a) 15% b) 10% c) 20% d) $16\frac{2}{3}\%$

12) Price of a commodity has increased by 60%. By what per cent must a consumer reduce the consumption of the commodity so as not to increase the expenditure ?

- a) 60% b) 37.5% c) 37% d) 40.5%

13) If food prices go up by 10%, by how much should a man reduce his consumption so as not to increase his expenditure?

- a) The data is not sufficient b) 10%
c) $9\frac{1}{11}\%$ d) $11\frac{1}{9}\%$





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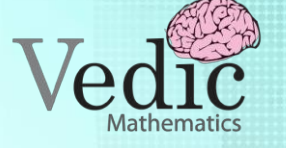
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14) If the duty on an article is reduced by 40% of its present rate, by how much per cent must its consumption increase in order that the revenue remains unaltered ?

- a) $66\frac{2}{3}\%$ b) $62\frac{1}{3}\%$
c) 60% d) 72%

15) If the price of a commodity is decreased by 20% and its consumption is increased by 20%, what will be the increase or decrease in the expenditure on the commodity ?

- a) 8% increase
b) 4% decrease
c) 4% increase
d) 8% decrease

