

Self Practice 3C

Class IV

WORD PROBLEM

MATHS

Self Practice 3C (Pg-36)

Q1 On a holiday, the sharma family spent ₹13,458 on petrol, ₹13,765 on food and ₹22,900 on stay. They also spend ₹11,050 on sight-seeing and shopping. How much did the sharma family spend in all?

Solution:-

Money spent on petrol = ₹	1	3	4	5	8
Money spent on food = ₹	1	3	7	6	5
Money spent on stay = ₹	2	2	9	0	0
Money spent on shopping = ₹	1	1	0	5	0
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	6	1	1	7	3
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Therefore, the sharma family had spend ₹61,173 on holiday.

Class IV MATHS Q3 Manoj's income during the year 2017 was ₹ 3,15,780. Next year, his income exceeded the previous year income by ₹ 79,200. What was his income in the year 2018? How much did he earned in these two years put together?

Sol:- Income during the year 2017 = ₹ 315780
 Income during the year 2018 = ₹ 315780 + ₹ 79200

$$\begin{array}{r} 315780 \\ + 79200 \\ \hline 394980 \end{array}$$

Thus, Manoj earned in 2018 is 3,94,980.

Total income earned in both the years = ₹ 315780 + ₹ 394980

$$\begin{array}{r} ₹ 315780 \\ + ₹ 394980 \\ \hline ₹ 710760 \end{array}$$

He earned ₹ 7,10,760 in two years.

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07 In 2016, the number of new gas connections registered in a state was 75,793. This was 18,876 less than that in 2017. How many new gas connections were registered in 2017?

Sol No. of new gas connections registered in 2016 = 75793
No. of new gas connections registered in 2017 = $75793 + 18876$

$$\begin{array}{r} 75793 \\ + 18876 \\ \hline 94669 \end{array}$$

Therefore, 94,669 new gas connections were registered in 2017.

