

Value Based Question



Amit stays in Neelgagan Apartment. His father drops him to school every day in his car travelling a distance of 9 km 320 m daily. One day his father's friend Mr. Kumar visited Amit's house. While conversing, they came to know that his two children Rohan and Sohan also study in Amit's school. Only then they decided to do carpooling.

Now Amit's father has to travel a distance of 1 km 130 m more to pick up Rohan and Sohan and drop the three children to school.

- How much distance will Amit's father travel now for dropping all the children to the school?

Solution:

Distance travelled by Amit's father to drop him to school –

+

Extra distance required to travel to pick Rohan and Sohan –

Total distance travelled to drop all the children to school –

KM	m		

- What are the advantages of carpooling?

- Travel cost is shared
- Air pollution is minimized
- Sharing and caring attitude is nurtured.

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