

Fraction and Percentage

1. A tank holds 49 litres of oil. If there is a leakage and the oil drops to 35 litres, what is the percentage decrease in the capacity of the oil?
2. At the beginning of a journey, a car had 480 litres of fuel in its tank. The car got to its destination with 120 litres of fuel left. What percentage of the fuel was used for the journey?
3. A boy had ₦25 left after spending 60% of his money. How much did he have originally?
4. If 1 cm is measured on a map, it is equivalent to $7\frac{1}{3}$ km on the actual ground. How long will $3\frac{3}{4}$ cm represent on the ground?