

Chapter 11 RATE

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Practice 1 Rates

1. A car travel **72 km** on **6 ℓ** of petrol .

How many kilometres can the car travel on 1 ℓ of petrol?

6 ℓ → 72 km
No of units Total amount

1 ℓ → _____
= _____ km

The car can travel _____ km on 1 ℓ of petrol.



$$\text{Rate} = \frac{\text{Total amount}}{\text{Number of units}}$$

- 2 Sarah paid **\$14** for renting a bicycle for **2 hours**.

How much did Sarah pay per hour?

 → _____
No of units Total amount

1 hour → _____
= \$ _____

Sarah paid \$_____ per hour.