ZiloAcademy

✨ Grade 9 Maths — Rates ✨

Name: Demo **Date:** 26/11/2026

1. A cyclist rides **120** km in **5** hours. What is their average speed (in km/h)?

2. Pack A: $11 for 2 items. Pack B: $10 for 4 items. Which is better value?

3. A car travels at a constant speed of **43** km/h for **2** hours. How far does it travel (in km)?

4. A cyclist rides **300** km in **4** hours. What is their average speed (in km/h)?

5. A car travels at a constant speed of **96** km/h for **6** hours. How far does it travel (in km)?

6. Pack A: $9 for 5 items. Pack B: $12 for 5 items. Which is better value?

7. A car travels at a constant speed of **85** km/h for **2** hours. How far does it travel (in km)?

8. A car travels at a constant speed of **95** km/h for **3** hours. How far does it travel (in km)?

9. A car travels at a constant speed of **107** km/h for **5** hours. How far does it travel (in km)?

10. A car travels at a constant speed of **70** km/h for **5** hours. How far does it travel (in km)?