ZiloAcademy

✨ Grade 8 Maths — Formulas ✨

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

1. Using the formula v = u + at, find t when v = 34, u = 16, a = 9:

2. Using the formula v = u + at, find t when v = 11, u = 8, a = 3:

3. Using the formula v = u + at, find v when u = 4, a = 6, t = 4:

4. Using the formula v = u + at, find v when u = 14, a = 9, t = 4:

5. Using the formula v = u + at, find t when v = 29, u = 9, a = 4:

6. Using the formula v = u + at, find v when u = 20, a = 2, t = 3:

7. Using the formula v = u + at, find v when u = 4, a = 6, t = 8:

8. Using the formula v = u + at, find t when v = 22, u = 16, a = 1:

9. Using the formula v = u + at, find v when u = 10, a = 2, t = 5:

10. Using the formula v = u + at, find t when v = 6, u = 4, a = 2: