ZiloAcademy

✨ Grade 4 Maths — Position & Maps ✨

Name: Demo Grade 4 **Date:** 26/11/2026

1. Town B is at (C, 4) and Town A is at (A, 3). Which general direction is Town B from Town A: Southeast, or the opposite?

2. Row 1: 🍦 cafe, 🏦 bank, 🏪 shop, 🌳 park. Row 2: 🅿️ carpark, ⛲ fountain, 📚 library, ⛪ church. Row 3: 🏠 house, 🎡 playground, 🚉 station, 🏟️ stadium. Row 4: 🍕 pizzeria, 🏫 school, 🎨 gallery, 🏥 hospital. Using grid reference (Letter, Row) where the columns are A, B, C, D from left to right, what place is at (A, 4)?

3. On a map, 1 cm represents 20 km. Two towns are 11 cm apart on the map. How far apart are they in real life, in km?

4. Row 1: 🏫 school, 🚉 station, 🏠 house, 🏦 bank. Row 2: 🌳 park, 🏪 shop, 🅿️ carpark, 🏟️ stadium. Row 3: 🎡 playground, 📚 library, ⛲ fountain, 🏥 hospital. Row 4: 🍕 pizzeria, ⛪ church, 🎨 gallery, 🍦 cafe. Using grid reference (Letter, Row) where the columns are A, B, C, D from left to right, what place is at (B, 4)?

5. On a street grid, you start at (C, 1) and want to reach (A, 4). Walking only along the grid lines, how many blocks is the shortest path?

6. Row 1: 🏥 hospital, 🏟️ stadium, 🏪 shop, 🚉 station. Row 2: 🏫 school, ⛲ fountain, 📚 library, 🎡 playground. Row 3: 🍕 pizzeria, 🏠 house, 🌳 park, 🎨 gallery. Row 4: ⛪ church, 🏛️ bank, 🅿️ carpark, 🍦 cafe. Using grid reference (Letter, Row) where the columns are A, B, C, D from left to right, what place is at (B, 3)?

7. On a street grid, you start at (D, 3) and want to reach (C, 1). Walking only along the grid lines, how many blocks is the shortest path?

8. Row 1: 🏪 shop, 🏫 school, 🏟️ stadium, 🏠 house. Row 2: 🚉 station, 🍦 cafe, ⛲ fountain, 🎨 gallery. Row 3: ⛪ church, 🍕 pizzeria, 🌳 park, 📚 library. Row 4: 🏛️ bank, 🏥 hospital, 🎡 playground, 🅿️ carpark. Using grid reference (Letter, Row) where the columns are A, B, C, D from left to right, what place is at (D, 2)?

9. On a map, 1 cm represents 5 km. Two towns are 4 cm apart on the map. How far apart are they in real life, in km?

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Town B is at (D, 4) and Town A is at (A, 1). Which general direction is Town B from Town A: Southeast, or the opposite?