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| **Using Map Scales** |
| **(a)** | **(b)** | **(c)** |
| This map has a scale of $1 cm :10 m$ | This map has a scale of $1 cm :4 km$ | This map has a scale of $2 cm :5 miles$ |
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| (i) What is the actual distance from the shop to the station? | (i) Find the distance from Prestwich to Radcliffe in km. | (i) What is the actual distance from the office to the school? |
| (ii) What is the actual distance from the café to the post office? | (ii) Find the distance from Radcliffe to Bury in km. | (ii) What is the actual distance from the school to the park? |
| (iii) What is the actual distance from the station to the cafe? | (iii) Find the distance from Bolton to Radcliffe in km. | (iii) What is the actual distance from home to the park ? |
| (iv) Aidan walks from the cafe to the post office and then to the station. How far has he walked in metres? | (iv) A delivery van goes from Bolton to Bury, and then on to Prestwich. How far has the van travelled? | (iv) Fatima travels from home to school, then to the park before returning home again. How far has she travelled? |