ATE Learning Resources

Maths – School Meals Activity

In Lawra, as part of one of our projects called EducATE, we feed almost 1000 children at seven different schools every school day! To provide lunch for a child in Lawra costs just 20p – I wonder how much your lunch costs here!

These Maths questions are fictional but are based on the schools in Lawra that ATE really supports. See if you can work them out!

1. A primary school in Wiltshire has done some incredible fundraising for ATE and has raised £100! If 1 meal costs 20p, how many meals would this provide?

2. Biro Junior High School has 40 pupils. If each meal costs 20p, how much money would ATE need to raise to provide lunch for all the pupils at Biro on one day? And how much would ATE need to raise to provide meals throughout the whole school week?
3. Emily organises a cake sale to raise money for ATE with her friends. Their target is to raise £75. If each meal costs 20p, how many meals would this provide?

4. Dowine Junior High School costs £200 per school week (5 days) to feed. If each meal costs 20p, how many students are there at Dowine?

5. Model Girls Junior High School has three classes. First form has 33 pupils, second form has 25 pupils, and third form has 38 pupils. How many pupils does the whole school have?
6. The biggest school we support, Karbo Primary School, has 300 pupils! If each meal costs 20p, how much money would ATE need to fundraise to provide lunch for all the pupils at Karbo Primary on one day? And how much would ATE need to raise to provide meals throughout one whole school week (5 days)?

7. The Jones family do a sponsored skip in their garden to raise money for ATE’s work. Altogether they raise an amazing £380! If a meal costs 20p, how many meals would this provide for children in Lawra?