

Bryn Solution Seeker

Petra and Steve are organising a packed lunch and a bottle of water for each pupil going on a school trip.

Petra puts the packed lunches into boxes with each box holding 20 lunches.

Steve puts the bottles of water into crates with each crate holding 18 bottles.

When they have finished Petra has filled 45 boxes and Steve has filled 52 crates.

Showing all your calculations, explain whether or not Steve has enough water to give one bottle with each lunch?

Identify

- What is the key information?
- What do I need to find out?
- What method/maths do I use?

Communicate

- How will I structure my answer?
- How will I display my answer

Review

- Have I answered the question?
- Have I checked my work?