Mathematics

Solving word problems about capacity and volume Lesson 8 of 10

Miss Jones

Independent task 1

Q1.) Shannon collects two types of medicine for her Grandad.
She collects **40 ml** of
one type and **80 ml** of another.
How much medicine does she need for her Grandad?
Shannon needs _____ of medicine for her Grandad.

Q2.)Debbie needs **24 ml** of medicine and Tom needs **45 ml** of medicine.
How much medicine do they need **altogether**?
Altogether, Debbie and Tom need _____ of medicine.

Independent task 2

Q3.) Doctor Milly Litre is making some medicine. She needs **74 ml** but has dropped some on the floor.
The doctor is **left with 29ml.** How much does she now need to make to reach **74 ml**?
Doctor Milly Litre needs _____ to reach 74 ml.

Q4.) Doctor Milly Litre has got a beaker with a capacity of **55 ml**. She has put **33 ml** of medicine in.
How much **more** can she fit into the beaker until it has reached full capacity?
She can fit _____ more into the beaker.

Use a bar model to help you!