Can you solve these maths challenges and show your working out?

A can holds 330 ml of pop.

Pop is sold in packs of 6



Karl buys 12 packs of pop. How many litres of pop does he have?

- 2 £290 is shared between 10 boys and 12 girls.
  - Each girl receives £15

    How much money does each boy receive, if they each get the same amount of money?
- 3 Here is a sequence

2, 5, 9, 12, 2, 5, 9, 12, 2, 5, 9, 12, ...

What is the sum of the first 200 numbers in this sequence?

Explain your method.

