



Write down the next term in this sequence

$$5a - b, 9a - 2b, 13a - 3b, \dots$$

Solve $2(x + 5) = 7 - 4x$

What is the sum of the interior angles of a 20-sided polygon?

A fish tank sprung a leak and loses 45% of its water.
There is now 363 litres of water in the fish tank.

How much water was in the fish tank before the leak?

The cost of buying a coffee and a tea in a cafe is £4
The cost of buying a coffee and three teas in a cafe is £7
Work out the cost of buying a coffee and the cost of buying a tea.