

Number line addition

This task is about showing how to solve addition equations on a number line.

For the questions below:

- . Show how to solve the equations on the number line.
- . Write the answer in the empty box.

Read the example below before you start.

Example: For the equation: $8 + \square = 30$, Maraea used tidy numbers to show the answer on a number line.

She knew that $8 + 2 = 10$, and $10 + 20 = 30$.

So she showed this on the number line and wrote the answer in the box:



- a) Show how to solve the equation: $25 + \square = 40$ on the number line below.



- b) Show how to solve the equation: $16 + \square = 34$ on the number line below.



- c) Show how to solve the equation: $24 + \square = 55$ on the number line below.

