

# 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.

