## 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:  $8 + \boxed{1} = 30$ , 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: 420 + 20 = 304 + 20 = 30

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.



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